

Global Business Partner&Provider

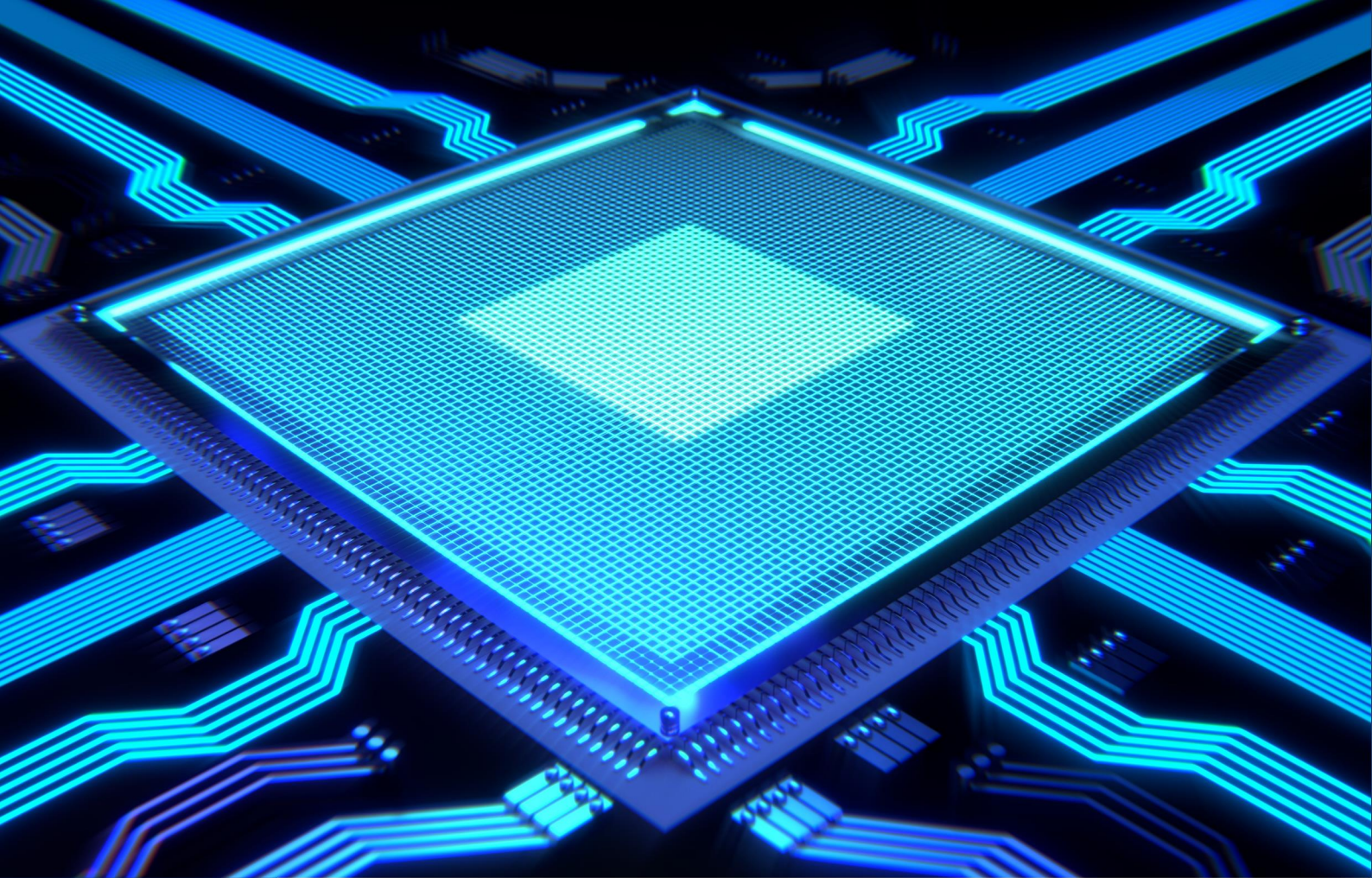
# (주)인투피온



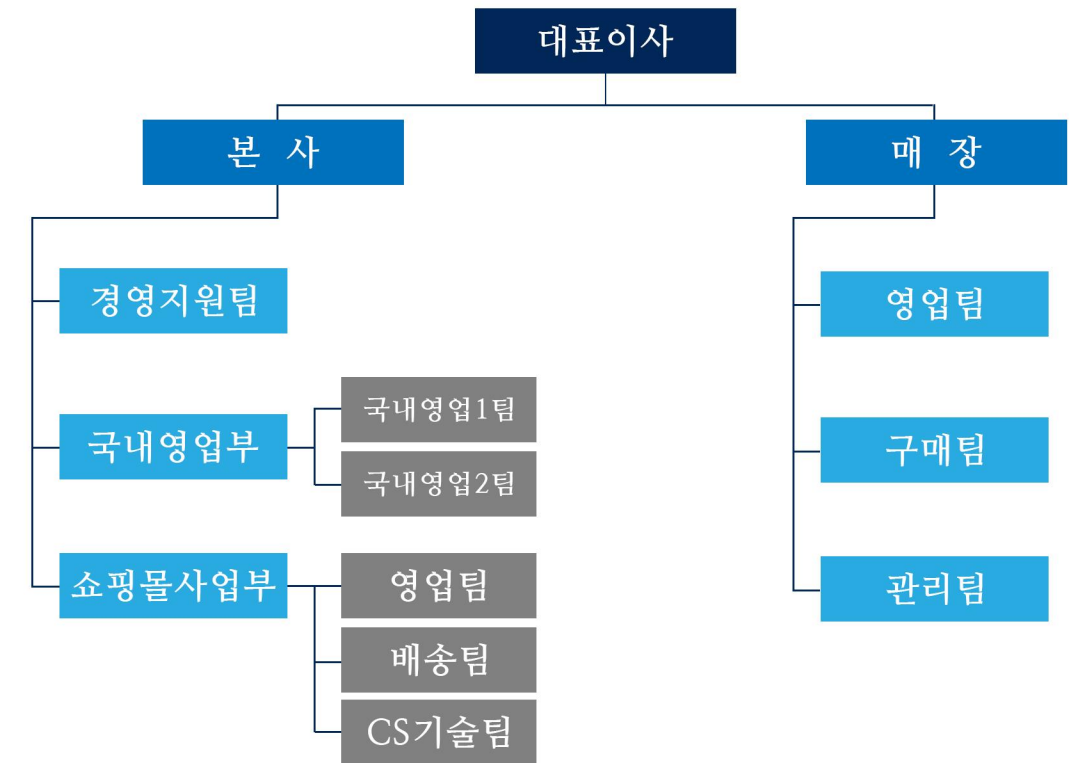
GLOBAL SOURCING  
TURNKEY

*Global Business Partner&Provider*





## 조직도



## 인사말

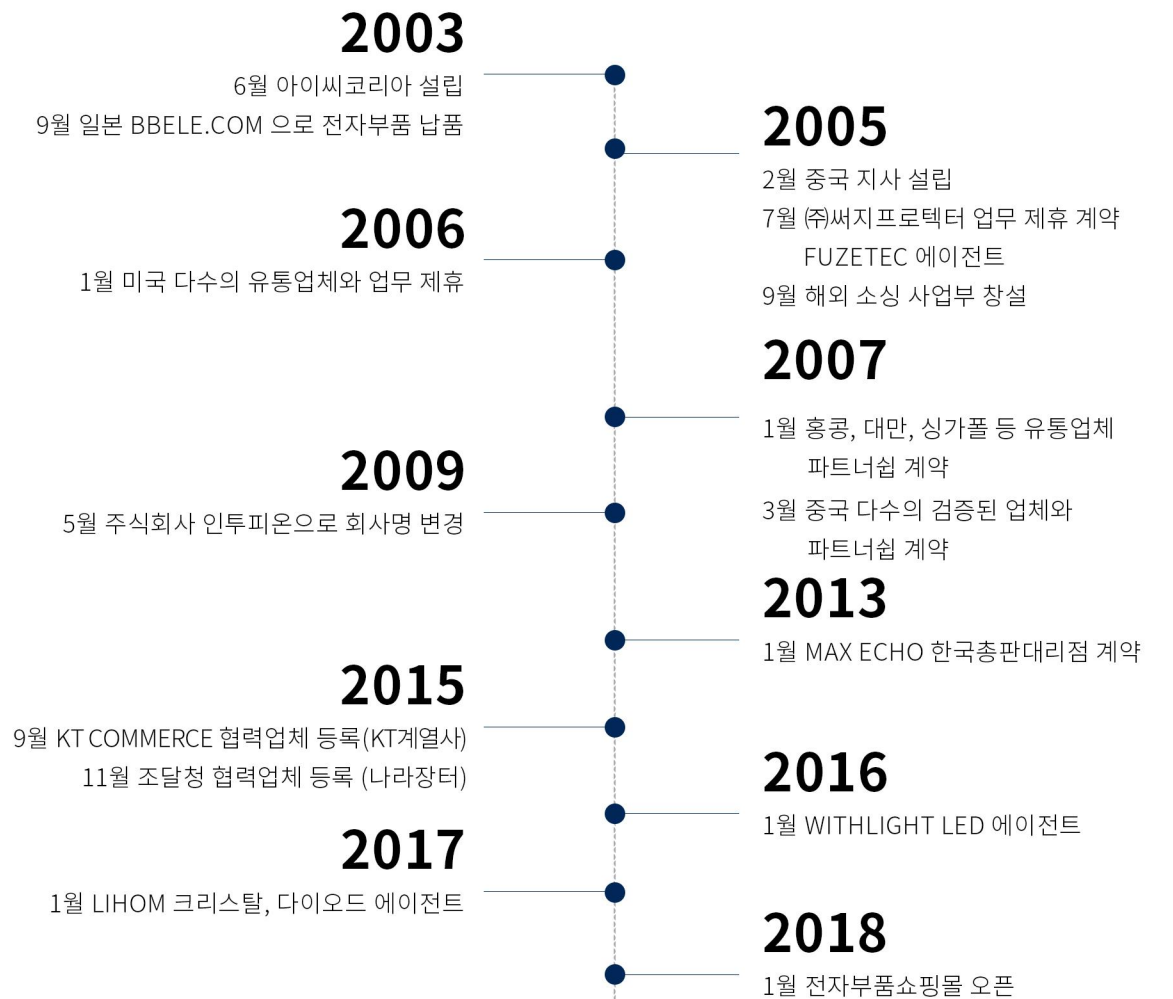
(주)인투피온의 목표는  
 고객이 원하는 전자 부품을 단가, 품질, 납기면에서  
 최상의 서비스를 제공하여 고객의 부가가치 창출을  
 이룩하는 것을 목표로 하고 있습니다.

2003부터 시작된 오프라인 사업부와 온라인 사업부는  
 현재 수많은 LINE CARD 를 확보 및 전 세계 각 국의 파트너십을  
 맺은 우수한 SUPPLIER 들과 함께 고객이 원하는 서비스를  
 제공하고자 끊임없이 노력해왔으며,  
 그 결과 (주)인투피온은 반도체 유통에 국한되지 않고 보다  
 광범위한 전자 부품 유통을 이루어내고 있습니다.

고객의 성공을 위한 (주)인투피온의 발전은 멈추지 않을 것입니다.

(주)인투피온

## 연혁

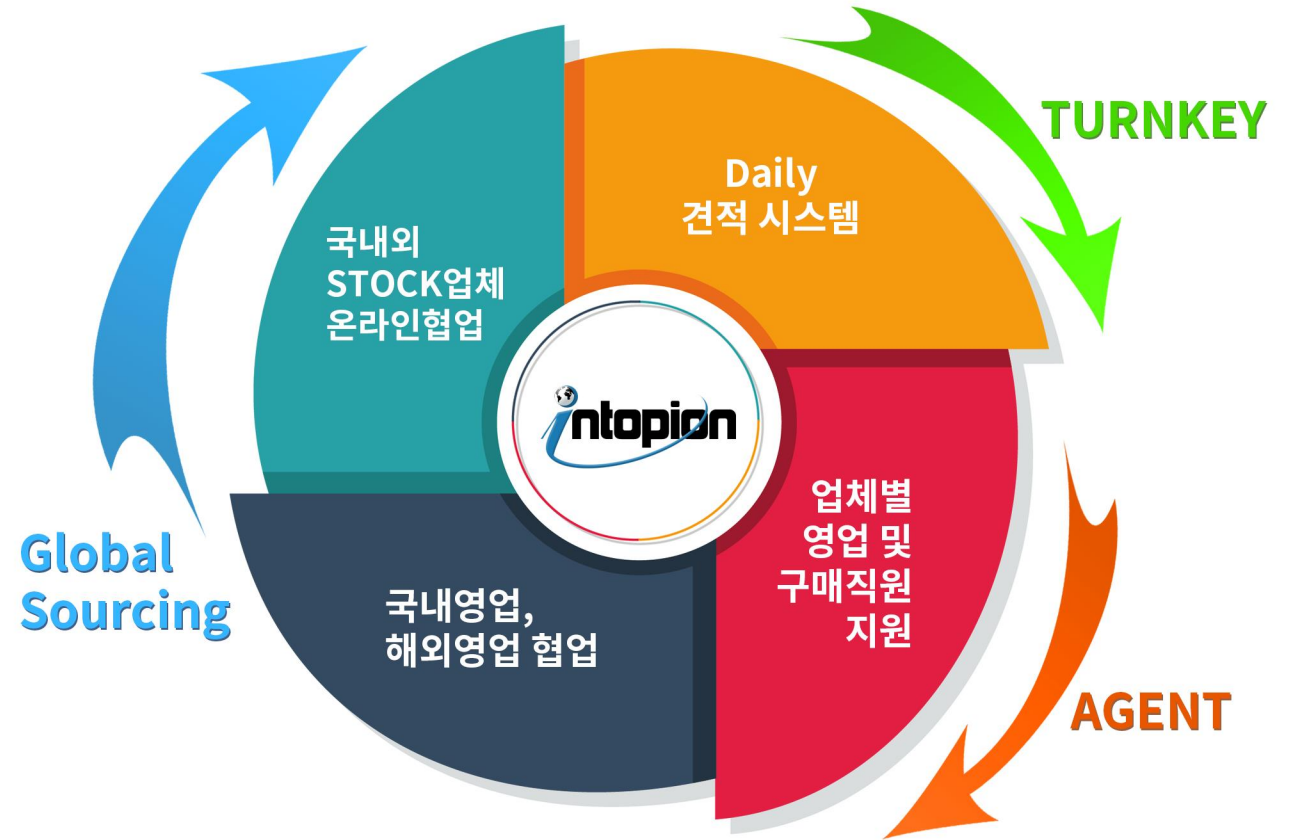




# GLOBAL NETWORK

COMPANY INFO  
 항상 최상의 서비스를 제공하는 (주)인투피온이 되겠습니다.

## VISION



## Sourcing



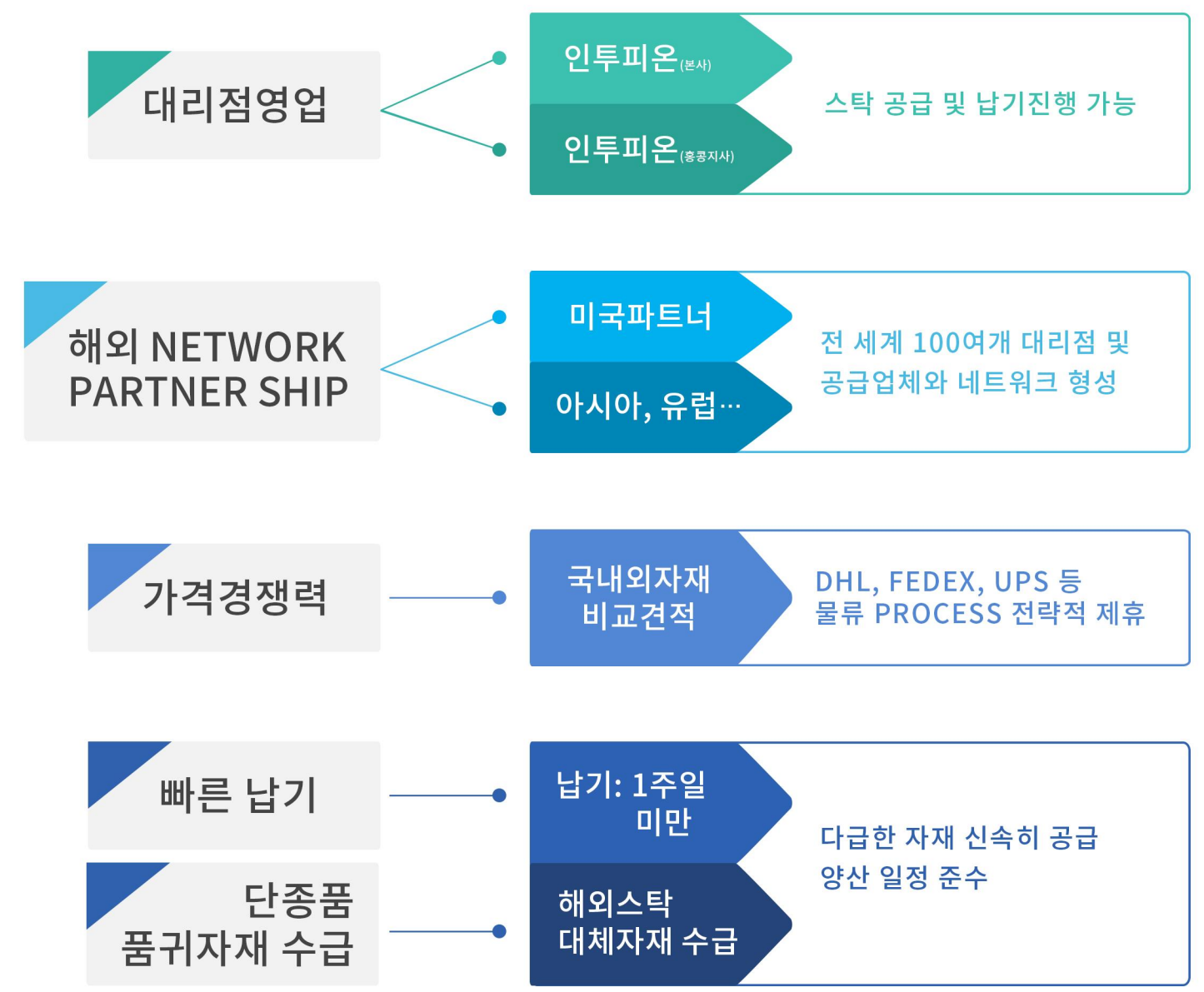
## VENDOR

한국총판	한국총판	한국대리점	한국대리점				

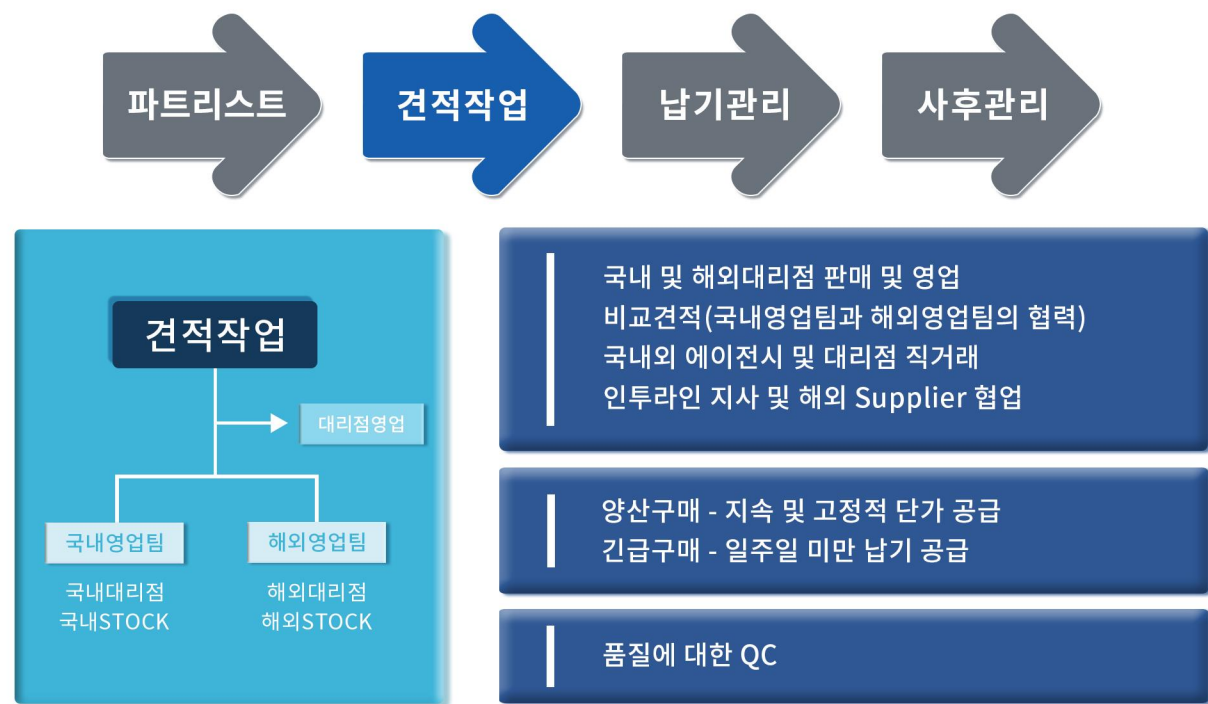
## 취급품



## TURNKEY



## 견적



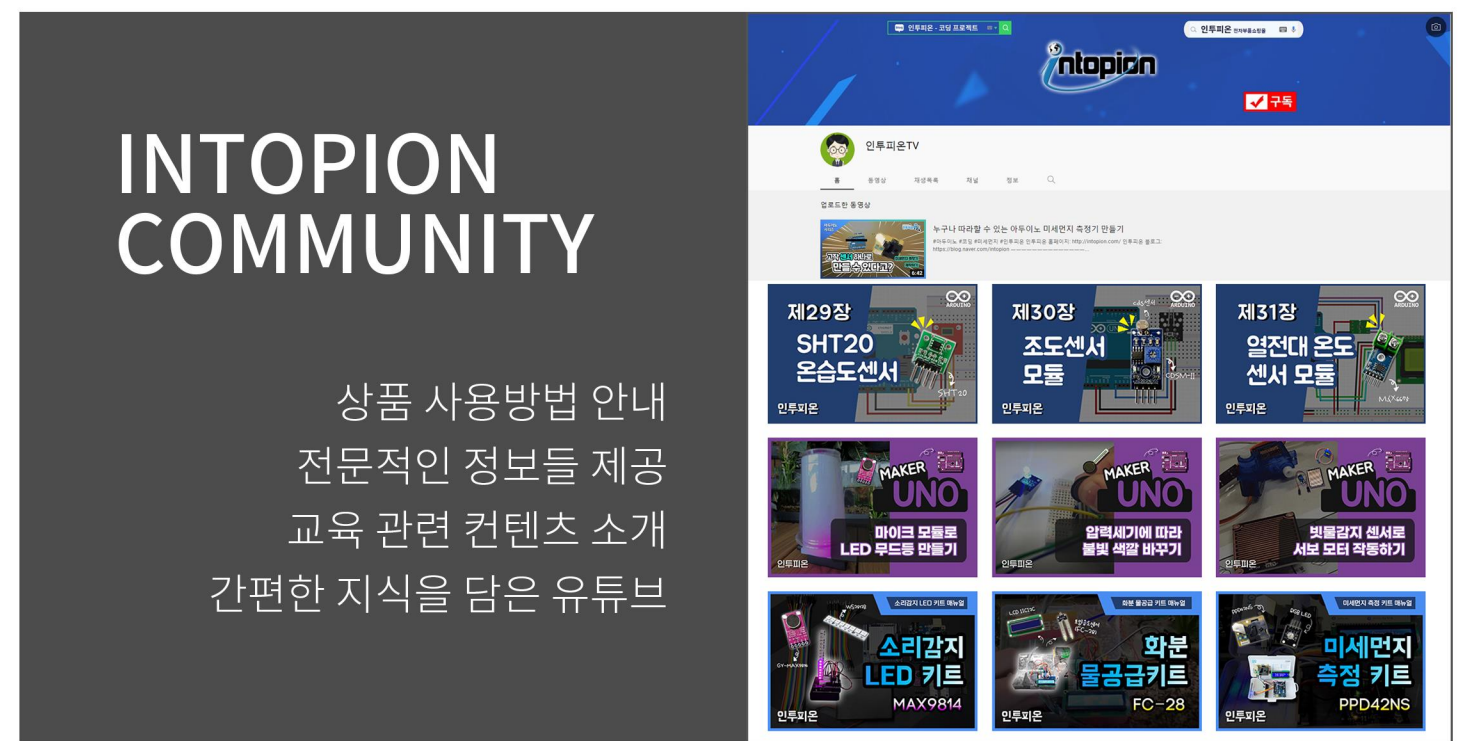
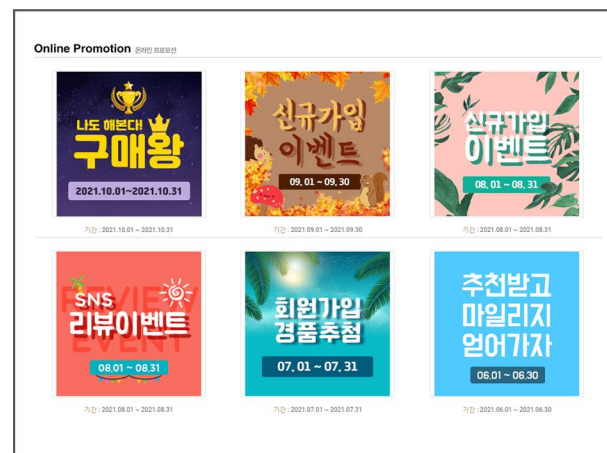
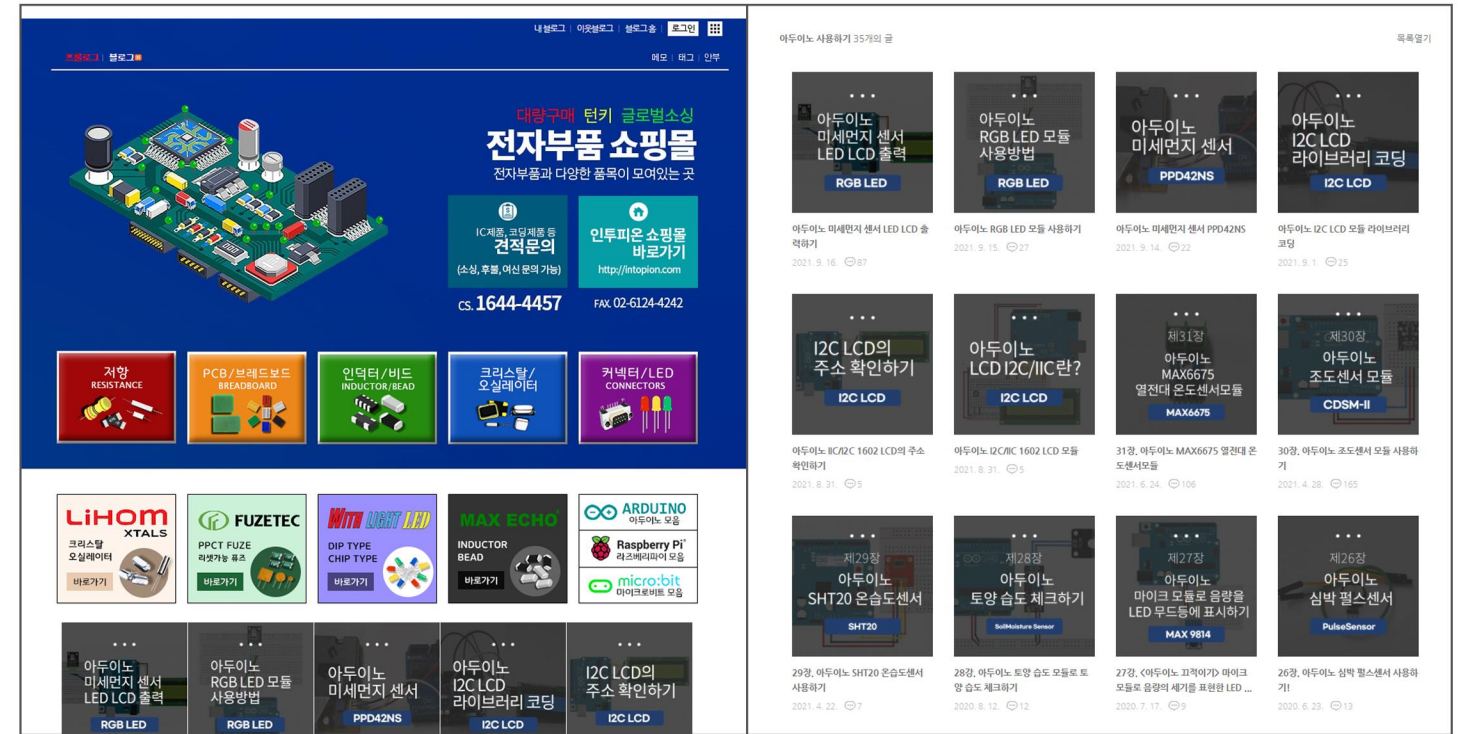
# ONLINE SHOP

http://intopion.com

약 400만가지의 전자부품 등록  
학교/학원/공공기관 후불구매  
기초부품을 쉽고 간편하게 구입  
다양한 이벤트 참여가 가능

# INTOPION

BLOG/YOUTUBE



### ▲ Radial Leaded(For Telecom&Electronic Equipment)

	▶ FRX FRK	Operation Current:0.05A~3.75A Operation Current:0.54~5.0AV MAX:60VDC, IMAX: 40A. VMAX:60VOC, MAX: 40A. Wide Variety of Electronic Equipment Wide Variety of Equipment
	▶ FRX90V FRU	Operation Current:0.10A ~3.75A Operation Current:0.90A~9.00AV MAX:72VDC/SOVDC, IMAX:40A, VMAX:30VDC, IMAX:40A.Wide Variety of Electronic Equipment Wide Variety of Electronic Equipment
	▶ FRT FRG	Operation Current:0.50A~2.50A Operation Current:2.50A~14.00AV MAX:36VDC, IMAX:40A. VMAX:16VDC, IMAX:100A. IEEE1394 Firewire & Consumer
	▶ FHT FUSB	Operation Current:0.50A~15.00A Operation Current:0.75A~2.50AV MAX:16VDC/30VDC, IMAX:40A/100A. VMAX: 16VDC/SOVDC, IMAX:40A. Wide operating temperatures up to125°C. Low Voltage USB Equipment
	▶ FRHV FPVL	Operation Current:0.08A~0.18A Operation Current:0.10A~3.75A Max Operation Voltage: 100VDC/250VDC VMAX: 120VAC/DC, IMAX: 2A~20A. Max Interrupt Voltage: Z250V/600V Max Interrupt Voltage:135VAC/DC Telecommunication and Network Line Voltage Application
	▶ FRV	Operation Current: 0.05A~2.00A VMAX:240VAC/DC, IMAX:1A~20A. Max Interrupt Voltage:265V AC/DCLine Voltage Application

### ▲ Axial Leaded(For Rechargeable Battery Packs)

	▶ FVL FVT	Operation Current:1.70A~2.30A Operation Current:1.10A~2.40A VMAX:12VDC, IMAX:100A. VMAX:16VDC, IMAX:100A. Rechargeable Battery Packs, Lithium Cell and Battery Packs Rechargeable Battery Packs, Lithium Cell and Battery Packs
	▶ FSR FLR	Operation Current:1.20A~4.20A Operation Current:1.90A~7.30A VMAX: 15VDC/30VDC, IMAX:100A VMAX:15VDC/20VDC, IMAX:100A. Rechargeable Battery Packs Rechargeable Battery Packs

### ▲ Disk type(For Battery Cell and Charger)

	▶ Disc (Donut type)	Custom Design Battery Cell and Charger
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### ▲ Surface Mount(For High Density Board)

	▶ FSMD2920 FSMD1812	Operation Current:0.30A ~3.00A Operation Current:0.10A ~3.00A VMAX:6VDC-60VDC, IMAX:10A~40A. VMAX:6VDC-60VDC, IMAX: 10A~100A. All High-Density Board All High-Density Board
	▶ FSMD1210 FSMD1206	Operation Current:0.05A ~2.00A Operation Current:0.05A ~2.00A FSMD1210 VMAX:6VDC~60VDC, IMAX:10A~100A. VMAX:6VDC~60VDC, IMAX: 10A~100A. All High-Density Board All High-Density Board
	▶ FSMD080	Operation Current:0.10A~1.00AVMAX:6VDC~15VDC, IMAX: 40A~100A All High-Density Board


### ▲ DIP TYPE

	▶ DIP LED 3PIE	BLUE, ORANGE, PURE GREEN, RED, YELLOW, YELLOW+GREEN
	▶ DIP LED 5PIE	BLUE, ORANGE, PURE GREEN, RED, YELLOW, YELLOW+GREEN
	▶ DIP LED 8PIE	BLUE, ORANGE, PURE GREEN, RED, YELLOW, YELLOW+GREEN
	▶ DIP LED 10PIE	BLUE, ORANGE, PURE GREEN, RED, YELLOW, YELLOW+GREEN
	▶ DIP LED MILKY 3PIE	BLUE, ORANGE, RED, WARM WHITE, WHITE, YELLOW, PURE GREEN, YELLOW+GREEN, 반투명 RED/YELLOW GREEN
	▶ DIP LED MILKY 5PIE	BLUE, ORANGE, PURE GREEN, RED, WARM WHITE, WHITE, YELLOW, YELLOW+GREEN, 반투명 RED/YELLOW GREEN
	▶ DIP LED MILKY 8PIE	BLUE, ORANGE, PURE GREEN, RED, WHITE, YELLOW, YELLOW+GREEN
	▶ DIP LED MILKY 10PIE	BLUE, ORANGE, PURE GREEN, RED, WHITE, YELLOW, YELLOW+GREEN
	▶ DIP LED 사각	2*5 YELLOW,RED, GREEN / 4*7 GREEN, RED, YELLOW 5*5 YELLOW, RED, GREEN

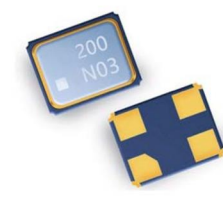
### ▲ CHIP TYPE

	▶ CHIP LED CUT	1005(BLUE, RED, WHITE) 1608(YELLOW, WHITE, WARM WHITE, RED, PURE GREEN, ORANGE, GREEN, BLUE) 1615(RED/BLUE, RED/GREEN, RED/PURE GREEN, RED/GREEN/BLUE) 2012(YELLOW, WHITE, RED, PURE GREEN, ORANGE, GREEN, BLUE)
	▶ CHIP LED REEL	1005(BLUE, RED, WHITE) 1608(YELLOW, WHITE, WARM WHITE, RED, PURE GREEN, ORANGE, GREEN, BLUE) 1615(RED/BLUE, RED/GREEN, RED/PURE GREEN, RED/GREEN/BLUE) 2012(YELLOW, WHITE, RED, PURE GREEN, ORANGE, GREEN, BLUE)
	▶ CHIP LED CUT	3216(YELLOW, WHITE, RED, PURE GREEN, ORANGE, GREEN, BLUE) 3227(RED/GREEN/BLUE, RED/PURE GREEN, RED/GREEN, RED/BLUE) 3528(YELLOW, WHITE, WARM WHITE, RED, PURE GREEN, COOL WHITE, BLUE) 5050(YELLOW, WHITE, WARM WHITE, RED, PURE GREEN, ORANGE, COOL WHITE, BLUE, SUPER ORANGE-YELLOW-PURE GREEN-BLUE-RED)
	▶ CHIP LED REEL	3216(YELLOW, WHITE, RED, PURE GREEN, ORANGE, GREEN, BLUE) 3227(RED/GREEN/BLUE, RED/PURE GREEN, RED/GREEN, RED/BLUE) 3528(YELLOW, WHITE, WARM WHITE, RED, PURE GREEN, COOL WHITE, BLUE) 5050(YELLOW, WHITE, WARM WHITE, RED, PURE GREEN, ORANGE, COOL WHITE, BLUE, SUPER ORANGE-YELLOW-PURE GREEN-BLUE-RED)


▲ CRYSTAL

	▶ HC-49/U	AT-cut crystal performance. Low profile for close PCB stacking. Standard and moderate precision available.
	▶ HC-49/S	Typical 11.1 x 4.68 x 3.51 mm standard footprint. Low profile for close PCB stacking. Packing : Plastic bag 200pcs or STR pack 1000pcs.
	▶ HC-49/SM	Typical 13.0 x 4.85 x 4.2 mm metal can SMD package. 24mm width Tape & Reel package for automatic assembly Packing : Tape & Reel, standard 1000pcs per Reel

▲ SMD CRYSTAL

	▶ 2.0x1.6mm	It is a completely sealed type with a metal case sealed on a ceramic board. Automatic mounting is possible. Reflow is possible. RoHS compliant and lead free
	▶ 2.5x2.0mm	Typical 2.5x2.0x0.55 mm ultra thin ceramic package.. Automatic mounting is possible. RoHS compliant and lead free Packing : Tape & Reel.
	▶ 3.2x2.5mm	Typical 3.2x2.5x0.8 mm ultra thin ceramic package. 8mm width Tape & Reel package for automatic assembly. Tight tolerance 10 ppm available. Packing : Tape & Reel.
	▶ 5.0x3.2mm	Typical 5.0x3.2x1.0 mm ultra thin ceramic package. 8mm width Tape & Reel package for automatic assembly. Tight tolerance 10 ppm available. Packing : Tape & Reel, 1000/2000pcs per Reel

▲ TUNING FORK

	▶ 2.0x6.0	Small packaging area and light weight Excellent environmental capability. Most suitable for small communications devices
	▶ 3.0x8.0	Small packaging area and light weight Best suited for portable devices with low current consumption.. For a clock source in digital equipment.
	▶ 3.2x1.5x0.8mm	Small packaging area and light weight Excellent environmental capability. Most suitable for small communications devices
	▶ 7.0x1.5x1.4mm	Ultra thin type with height 1.4mm Max. SMD type suitable for automatic & high density surface mounting. Plastic mold package containing highly reliable tubular type quartz crystal.

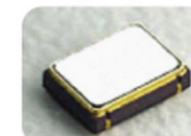
▲ OSCILLATOR

	▶ 2.0x1.6mm	Typical 2.0x1.6x0.8mm ceramic SMD package. Tight symmetry (45 to 55%) available. Low phase jitter. Operation voltage : 1.8V, 2.5V, 3.3V. Packing : Tape & Reel, 3000pcs per Reel.
	▶ 2.5x2.0mm	Typical 2.5x2.0x1.0mm ceramic SMD package. Tight symmetry (45 to 55%) available. Low phase jitter. Operation voltage : 1.8V, 2.5V, 3.3V. Packing : Tape & Reel, 1000/2000/3000/5000pes per Reel.
	▶ 3.2x2.5mm	Typical 3.2x2.5x1.2mm ceramic SMD package. Tight symmetry (45 to 55%) available. Low phase jitter. Operation voltage : 1.8V, 2.5V, 3.3V. Packing : Tape & Reel, 1000/2000/3000pcs per Reel.
	▶ 5.0x3.2mm	Typical 5.0x3.2x1.3 mm ceramic SMD package. Tight symmetry (45 to 55%) available. Operation voltage : 1.8V, 2.5V, 2.8V, 3.3V, 5.0V.



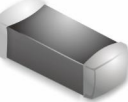
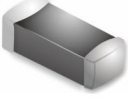
▲ SMD OSCILLATOR

	▶ 7.0x5.0mm(1.8V)	Typical 7.5x5.0x1.7mm (1.4mm available) ceramic SMD package. Symmetry (45 to 55%) available. Operation voltage : 1.8V
	▶ 7.0x5.0mm(2.5V)	Typical 7.5x5.0x1.7mm (1.4mm available) ceramic SMD package. Symmetry (45 to 55%) available. Operation voltage : 2.5V
	▶ 7.0x5.0mm(3.3V)	Typical 7.5x5.0x1.7mm (1.4mm available) ceramic SMD package. Symmetry (45 to 55%) available. Operation voltage : 3.3V
	▶ 7.0x5.0mm(5.0V)	Typical 7.5x5.0x1.7mm (1.4mm available) ceramic SMD package. Symmetry (45 to 55%) available. Operation voltage : 5.0V

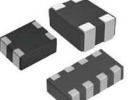

▲ SMD VCXO

	▶ 7x5mm(3.3V)	Typical 7.0 x 5.0 x 1.7 mm(Max) 6 pads ceramic SMD package. Tight symmetry (45 to 55%) available. Packing: Tape & Reel, 1000pcs per Reel.
	▶ 7x5mm(5.0V)	Typical 7.0 x 5.0 x 1.7 mm(Max) 6 pads ceramic SMD package. Tight symmetry (45 to 55%) available. Packing: Tape & Reel, 1000pcs per Reel.

### ▲ FOR EMI/EMC

	▶ FERRITE BEADS	Multilayer ferrite chip bead EBMS & ACMS series Multilayer chip bead are SMD components that cover a wide impedance characteristic. Impedance mainly comprises resistive part. Noise can be attenuated when chip bead connected in a circuit with noise.
	▶ FERRITE BEADS ARRAY	Multilayer high frequency ferrite chip bead BCAS series With vertical structure, capacitance can be decreased. Impedance SRF can be increase. Suitable for high frequency application
	▶ FERRITE INDUCTORS	Multilayer ferrite chip inductor EBL series Multilayer ferrite chip inductor is produced from magnetic material and with multilayer technology. All wire winding are integrate by ferrite paste and silver paste inside. Provide perfectly closed magnetic circuit and an excellent magnetic field.
	▶ CERAMIC INDUCTORS	High frequency ceramic chip inductor HBL series HBLs multilayer ceramic inductor series are made by ceramic and low resistance conductor. Provide high quality factor and SRF.


### ▲ FOR EMI/EMC

	▶ COMMON MODE FILTERS	Unless otherwise specified the standard range of atmospheric conditions for making measurements and tests is as follows: Ambient temperature : 20±15°C Relative humidity :30~70%
	▶ EMI-ESD FILTERS	Unless otherwise specified the standard range of atmospheric conditions for making measurements and tests is as follows: Ambient temperature : 20±15°C Relative humidity :30~70%

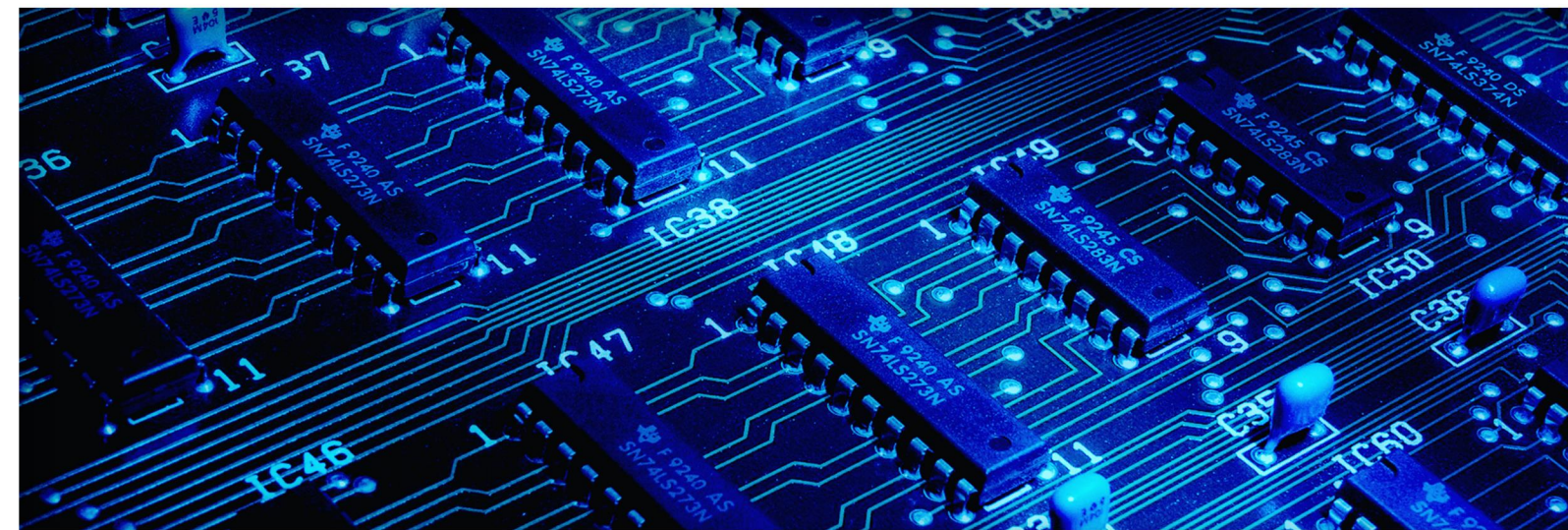
### ▲ FOR POWER

	▶ POWER INDUCTORS	Custom Design Battery Cell and Charger
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### ▲ FOR PROTECTION

	▶ MULTILAYER VARISTORS	Multilayer varistors are used to suppress high transient voltage and protect circuits. Littelfuse, an industry leader in circuit protection, offers a variety of multilayer varistors constructed with high-quality materials Browse our products below.
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한국총판	한국총판	한국대리점	한국대리점				



## (주)인투피온

[www.intopion.com](http://www.intopion.com)

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