



Maxim Integrated

## MAX7300AAX+

Part Number:	MAX7300AAX+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC I/O EXPANDER I2C 28B 36SSOP
Datasheets:	<a href="#">1.MAX7300AAX+.pdf</a> <a href="#">2.MAX7300AAX+.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	11906 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MAX7300AAX+

PART NUMBER	MAX7300AAX+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC I/O EXPANDER I2C 28B 36SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11906 pcs
DATA SHEET	<a href="#">1.MAX7300AAX+.pdf</a> <a href="#">2.MAX7300AAX+.pdf</a>
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	36-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	36-BSOP (0.295", 7.50mm Width)
OUTPUT TYPE	Push-Pull
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF I/O	28
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I <sup>2</sup> C
FEATURES	-
DETAILED DESCRIPTION	I/O Expander 28 I <sup>2</sup> C 400kHz 36-SSOP
CURRENT - OUTPUT SOURCE/SINK	4.5mA, 10mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	MAX7300

### Related Tags

Maxim Integrated MAX7300AAX+	MAX7300AAX+ Distributor	MAX7300AAX+ Supplier
MAX7300AAX+ Price	MAX7300AAX+ Pictures	MAX7300AAX+ Image
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### Related Products

<p><b>MAX7300AAI+T</b>                  Manufacturers: Maxim Integrated                  Description: IC I/O EXPANDER I2C 28B 28SSOP                  In stock: 29922 pcs  <a href="#">RFQ</a></p>	<p><b>MAX72K600D</b>                  Manufacturers: Vishay Precision Group                  Description: RES 72.6K OHM 0.5% 0.3W RADIAL                  In stock: 7752 pcs  <a href="#">RFQ</a></p>
<p><b>MAX724CCK</b>                  Manufacturers: Maxim Integrated                  Description: IC REG MULT CONFIG INV ADJ TO220                  In stock: 5276 pcs  <a href="#">RFQ</a></p>	<p><b>MAX7300ATI+T</b>                  Manufacturers: Maxim Integrated                  Description: IC I/O EXPANDER I2C QFN                  In stock: 3989 pcs  <a href="#">RFQ</a></p>
<p><b>MAX7300ATI+</b>                  Manufacturers: Maxim Integrated                  Description: IC I/O EXPANDER QFN                  In stock: 3595 pcs  <a href="#">RFQ</a></p>	<p><b>MAX7300ANI+</b>                  Manufacturers: Maxim Integrated                  Description: IC I/O EXPANDER I2C/SPI 28DIP                  In stock: 3705 pcs  <a href="#">RFQ</a></p>
<p><b>MAX7300ATL+T</b>                  Manufacturers: Maxim Integrated                  Description: IC I/O EXPANDER 2WIRE 40TQFN                  In stock: 16331 pcs  <a href="#">RFQ</a></p>	<p><b>MAX72K000B</b>                  Manufacturers: Vishay Precision Group                  Description: RES 72K OHM 0.1% 0.3W RADIAL                  In stock: 7694 pcs  <a href="#">RFQ</a></p>
<p><b>MAX7300ATL+</b>                  Manufacturers: Maxim Integrated                  Description: IC I/O EXPANDER 2WIRE 40TQFN                  In stock: 12020 pcs  <a href="#">RFQ</a></p>	<p><b>MAX72K700B</b>                  Manufacturers: Vishay Precision Group                  Description: RES 72.7K OHM 0.1% 0.3W RADIAL                  In stock: 7812 pcs  <a href="#">RFQ</a></p>
<p><b>MAX7300AAX+T</b>                  Manufacturers: Maxim Integrated                  Description: IC I/O EXPANDER I2C 28B 36SSOP                  In stock: 15777 pcs  <a href="#">RFQ</a></p>	<p><b>MAX7300AAI+</b>                  Manufacturers: Maxim Integrated                  Description: IC I/O EXPANDER I2C 28B 28SSOP                  In stock: 16930 pcs  <a href="#">RFQ</a></p>

