



Maxim Integrated

MAX7300AAI+

Part Number:	MAX7300AAI+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC I/O EXPANDER I2C 28B 28SSOP
Datasheets:	1.MAX7300AAI+.pdf 2.MAX7300AAI+.pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



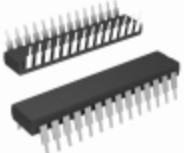



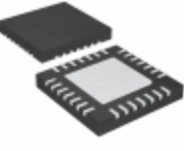



Specifications of MAX7300AAI+

PART NUMBER	MAX7300AAI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC I/O EXPANDER I2C 28B 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX7300AAI+.pdf 2.MAX7300AAI+.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Push-Pull
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF I/O	20
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I ² C, 2-Wire Serial
FEATURES	-
DETAILED DESCRIPTION	I/O Expander 20 I ² C, 2-Wire Serial 400kHz 28-SSOP
CURRENT - OUTPUT SOURCE/SINK	4.5mA, 10mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	MAX7300

Related Tags

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 <p>MAX724CCK Manufacturers: Maxim Integrated Description: IC REG MULT CONFIG INV ADJ TO220 In stock: Out stock RFQ</p>	 <p>MAX7300AAX+T Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 28B 36SSOP In stock: Out stock RFQ</p>
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