



Maxim Integrated

MAX7315AEE+

Part Number:	MAX7315AEE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC I/O EXPANDER I2C 8B 16QSOP
Datasheets:	1.MAX7315AEE+.pdf 2.MAX7315AEE+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	35389 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 MAX7315AEE+

PART NUMBER	MAX7315AEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC I/O EXPANDER I2C 8B 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35389 pcs
DATA SHEET	1.MAX7315AEE+.pdf 2.MAX7315AEE+.pdf
VOLTAGE - SUPPLY	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF I/O	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I ² C, SMBus
FEATURES	PWM
DETAILED DESCRIPTION	I/O Expander 8 I ² C, SMBus 400kHz 16-QSOP
CURRENT - OUTPUT SOURCE/SINK	50mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	MAX7315

Related Tags

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