




Maxim Integrated

MAX7318ATG+

Part Number:	MAX7318ATG+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC I/O EXPANDER I2C 16B 24TQFN
Datasheets:	1.MAX7318ATG+.pdf 2.MAX7318ATG+.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 MAX7318ATG+

PART NUMBER	MAX7318ATG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC I/O EXPANDER I2C 16B 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX7318ATG+.pdf 2.MAX7318ATG+.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Push-Pull
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF I/O	16
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, SMBus
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 16 I ² C, SMBus 400kHz 24-TQFN (4x4)
CURRENT - OUTPUT SOURCE/SINK	31mA, 43mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	MAX7318

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