



Maxim Integrated

MAX7318AAG+T

Part Number:	MAX7318AAG+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC I/O EXPANDER I2C 16B 24SSOP
Datasheets:	1.MAX7318AAG+T.pdf 2.MAX7318AAG+T.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	44914 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 MAX7318AAG+T

PART NUMBER	MAX7318AAG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC I/O EXPANDER I2C 16B 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44914 pcs
DATA SHEET	1.MAX7318AAG+T.pdf 2.MAX7318AAG+T.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.209", 5.30mm Width)
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)
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-SSOP
CURRENT - OUTPUT SOURCE/SINK	31mA, 43mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	MAX7318

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