



Maxim Integrated



DS2431P-A1+

Part Number:	DS2431P-A1+
Manufacturer/Brand:	Maxim Integrated
Product description	IC EEPROM 1K 1WIRE 6TSOC
Datasheets:	 1.DS2431P-A1+.pdf  2.DS2431P-A1+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28130 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

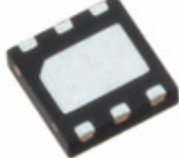
Specifications of DS2431P-A1+

PART NUMBER	DS2431P-A1+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC EEPROM 1K 1WIRE 6TSOC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28130 pcs
DATA SHEET	 1.DS2431P-A1+.pdf  2.DS2431P-A1+.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	-
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	6-TSOC
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	6-LSOJ (0.148", 3.76mm Width)
OTHER NAMES	DS2431PA1
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	1Kb (256 x 4)
MEMORY INTERFACE	1-Wire®
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 1Kb (256 x 4) 1-Wire® 2μs 6-TSOC
BASE PART NUMBER	DS2431
ACCESS TIME	2μs

Related Tags

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