



Maxim Integrated



Image may be representation. See specifications for product details.

MAXQ7670ATL/V+

Part Number:	MAXQ7670ATL/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 16BIT 64KB FLASH 40TQFN
Datasheets:	PDF 1.MAXQ7670ATL/V+.pdf PDF 2.MAXQ7670ATL/V+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5862 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAXQ7670ATL/V+

PART NUMBER	MAXQ7670ATL/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 16BIT 64KB FLASH 40TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5862 pcs
DATA SHEET	PDF 1.MAXQ7670ATL/V+.pdf PDF 2.MAXQ7670ATL/V+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.25 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-TQFN-EP (5x5)
SPEED	16MHz
SERIES	Automotive, AEC-Q100, MAXQ®
RAM SIZE	1K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	7
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Automotive, AEC-Q100, MAXQ® Microcontroller IC 16-Bit 16MHz 64KB (32K x 16) FLASH 40-TQFN-EP (5x5)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	-
CONNECTIVITY	CANbus, SPI
BASE PART NUMBER	MAXQ7670

Related Tags

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