



AMC6821SQDBQRQ1

Part Number:	AMC6821SQDBQRQ1
Manufacturer/Brand:	N/A
Product description	IC TEMP MONTR/PWM FANCTRL 16SSOP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AMC6821SQDBQRQ1

PART NUMBER	AMC6821SQDBQRQ1
MANUFACTURER	N/A
DESCRIPTION	IC TEMP MONTR/PWM FANCTRL 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOPOLOGY	ADC (Sigma Delta), Comparator, Fan Control, Multiplexer, Register Bank
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	Automotive, AEC-Q100
SENSOR TYPE	Internal and External
SENSING TEMPERATURE	-40°C ~ 125°C
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	SMBus
OUTPUT FAN	Yes
OUTPUT ALARM	Yes
OTHER NAMES	296-24899-2
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Temperature Monitor
DETAILED DESCRIPTION	Temperature Monitor -40°C ~ 125°C Internal and External Sensor SMBus Output 16-SSOP
BASE PART NUMBER	AMC6821
ACCURACY	±2°C

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