



Maxim Integrated

MAX6643LBFAEE+

Part Number:	MAX6643LBFAEE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC CTRL PWM FAN-SPEED 16QSOP
Datasheets:	1.MAX6643LBFAEE+.pdf 2.MAX6643LBFAEE+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	50484 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 MAX6643LBFAEE+

PART NUMBER	MAX6643LBFAEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC CTRL PWM FAN-SPEED 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50484 pcs
DATA SHEET	1.MAX6643LBFAEE+.pdf 2.MAX6643LBFAEE+.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TOPOLOGY	ADC, PWM Generator, Tach Counter
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SENSOR TYPE	Internal and External
SENSING TEMPERATURE	-40°C ~ 125°C, External Sensor
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	PWM
OUTPUT FAN	Yes
OUTPUT ALARM	Yes
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Fan Control, Temp Monitor
DETAILED DESCRIPTION	Fan Control, Temp Monitor -40°C ~ 125°C, External Sensor Internal and External Sensor PWM Output 16-QSOP
BASE PART NUMBER	MAX6643
ACCURACY	±3.5°C Local(Max), ±3°C Remote(Max)

Related Tags

Maxim Integrated MAX6643LBFAEE+	MAX6643LBFAEE+ Distributor	MAX6643LBFAEE+ Supplier
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<p>MAX6642ATT96+T Manufacturers: Maxim Integrated Description: SENSOR DIGITAL 0C-125C 6TDFN In stock: 74042 pcs RFQ</p>	<p>MAX6643LBBAEE+T Manufacturers: Maxim Integrated Description: IC CNTRLR FAN SPEED 16-QSOP In stock: 63782 pcs RFQ</p>
<p>MAX6645ABFAUB+ Manufacturers: Maxim Integrated Description: IC CNTRLR FAN SPEED 10-UMAX In stock: 33943 pcs RFQ</p>	<p>MAX6642ATT94+T Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -40C-125C 6TDFN In stock: 63357 pcs RFQ</p>
<p>MAX6642ATT98+T Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -40C-125C 6TDFN In stock: 32171 pcs RFQ</p>	<p>MAX6645ABFAUB+T Manufacturers: Maxim Integrated Description: IC CNTRLR FAN SPEED 10-UMAX In stock: 3116 pcs RFQ</p>
<p>MAX6642ATT9C+T Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -40C-125C 6TDFN In stock: 5898 pcs RFQ</p>	<p>MAX6645BAFAUB+T Manufacturers: Maxim Integrated Description: IC CNTRLR FAN SPEED 10-UMAX In stock: 6780 pcs RFQ</p>
<p>MAX6643LBBAEE+ Manufacturers: Maxim Integrated Description: IC CNTRLR FAN SPEED 16-QSOP In stock: 46105 pcs RFQ</p>	<p>MAX6644LBAAEE+ Manufacturers: Maxim Integrated Description: IC CNTRLR FAN SPEED 16-QSOP In stock: 39491 pcs RFQ</p>
<p>MAX6644LBAAEE+T Manufacturers: Maxim Integrated Description: IC CNTRLR FAN SPEED 16-QSOP In stock: 65108 pcs RFQ</p>	<p>MAX6643LBFAEE+T Manufacturers: Maxim Integrated Description: IC CTRL PWM FAN-SPEED 16QSOP In stock: 64354 pcs RFQ</p>

