



MAX6175BASA+

Part Number:	MAX6175BASA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC VREF SERIES 5V 8SOIC
	 1.MAX6175BASA+.pdf
	 2.MAX6175BASA+.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

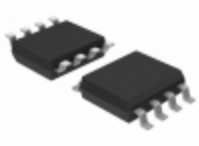
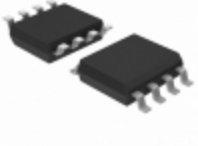
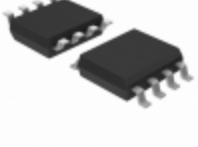
Specifications of MAX6175BASA+

PART NUMBER	MAX6175BASA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC VREF SERIES 5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX6175BASA+.pdf  2.MAX6175BASA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - INPUT	7 V ~ 40 V
TOLERANCE	±0.1%
TEMPERATURE COEFFICIENT	10ppm/°C
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NOISE - 10HZ TO 10KHZ	14.5µVrms
NOISE - 0.1HZ TO 10HZ	9µVp-p
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Series Voltage Reference IC ±0.1% 30mA 8-SOIC
CURRENT - SUPPLY	700µA
CURRENT - OUTPUT	30mA
BASE PART NUMBER	MAX6175

Related Tags

Maxim Integrated MAX6175BASA+	MAX6175BASA+ Distributor	MAX6175BASA+ Supplier
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Maxim Integrated MAX6175BASA+		

Related Products

 MAX6175AASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 490 pcs RFQ	 MAX6174AASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.096V 8SOIC In stock: 149 pcs RFQ
 MAX6176AASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 10V 8SOIC In stock: Out stock RFQ	 MAX6175BASA/V+ Manufacturers: Maxim Integrated Description: HIGH-PRECISION VOLTAGE REFERENCE In stock: Out stock RFQ
 MAX6175BASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: Out stock RFQ	 MAX6176BASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 10V 8SOIC In stock: 436 pcs RFQ
 MAX6174AASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.096V 8SOIC In stock: Out stock RFQ	 MAX6176AASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 10V 8SOIC In stock: 388 pcs RFQ
 MAX6175BASA/V+T Manufacturers: Maxim Integrated Description: HIGH-PRECISION VOLTAGE REFERENCE In stock: Out stock RFQ	 MAX6174BASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.096V 8SOIC In stock: Out stock RFQ
 MAX6174BASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.096V 8SOIC In stock: 170 pcs RFQ	 MAX6175AASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: Out stock RFQ