



MAX6175AASA+T

Part Number:	MAX6175AASA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC VREF SERIES 5V 8SOIC
	 1.MAX6175AASA+T.pdf
	 2.MAX6175AASA+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

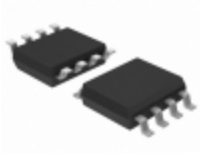
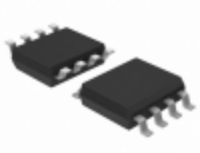
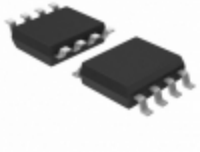
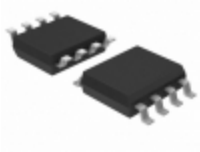
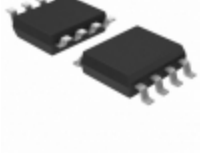
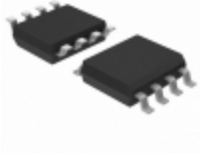
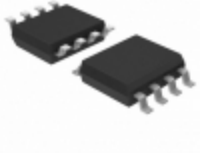
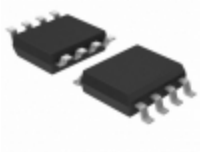
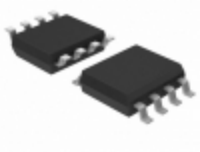
Specifications of MAX6175AASA+T

PART NUMBER	MAX6175AASA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC VREF SERIES 5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX6175AASA+T.pdf  2.MAX6175AASA+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - INPUT	7 V ~ 40 V
TOLERANCE	±0.06%
TEMPERATURE COEFFICIENT	3ppm/°C
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Tape & Reel (TR)
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 ±0.06% 30mA 8-SOIC
CURRENT - SUPPLY	700µA
CURRENT - OUTPUT	30mA
BASE PART NUMBER	MAX6175

Related Tags

Maxim Integrated MAX6175AASA+T	MAX6175AASA+T Distributor	MAX6175AASA+T Supplier
MAX6175AASA+T Price	MAX6175AASA+T Pictures	MAX6175AASA+T Image
MAX6175AASA+T PDF Datasheet	MAX6175AASA+T Download Datasheet	MAX6175AASA+T Datasheet
MAX6175AASA+T Stock	Buy MAX6175AASA+T	Buy Maxim Integrated MAX6175AASA+T
Maxim Integrated MAX6175AASA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX6175AASA+T		

Related Products

 MAX6174AASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.096V 8SOIC In stock: 149 pcs RFQ	 MAX6174BASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.096V 8SOIC In stock: 170 pcs RFQ
 MAX6175BASA/V+T Manufacturers: Maxim Integrated Description: HIGH-PRECISION VOLTAGE REFERENCE In stock: Out stock RFQ	 MAX6173BASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: Out stock RFQ
 MAX6175AASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 490 pcs 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	 MAX6174BASA+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+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: Out stock RFQ
 MAX6176AASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 10V 8SOIC In stock: Out stock RFQ	 MAX6174AASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.096V 8SOIC In stock: Out stock RFQ