



LM6171AIM

Part Number:	LM6171AIM
Manufacturer/Brand:	N/A
Product description	IC OPAMP VFB 100MHZ 8SOIC
Datasheets:	
RoHS Status	 Contains lead / RoHS non-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 LM6171AIM

PART NUMBER	LM6171AIM
MANUFACTURER	N/A
DESCRIPTION	IC OPAMP VFB 100MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5.5 V ~ 34 V, ±2.75 V ~ 17 V
VOLTAGE - INPUT OFFSET	1.5mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	3600 V/μs
SERIES	VIP™ III
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GAIN BANDWIDTH PRODUCT	100MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit 8-SOIC
CURRENT - SUPPLY	2.5mA
CURRENT - OUTPUT / CHANNEL	116mA
CURRENT - INPUT BIAS	1μA
BASE PART NUMBER	LM6171
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	160MHz

Related Tags

LM6171AIM	LM6171AIM Distributor	LM6171AIM Supplier
LM6171AIM Price	LM6171AIM Pictures	LM6171AIM Image
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LM6171AIM	Supplier	Distributor

Related Products

 No Picture LM6171BIMX Manufacturers: N/A Description: IC OPAMP VFB 100MHZ 8SOIC In stock: 5909 pcs RFQ	 No Picture LM6171AIMX/NOPB Manufacturers: N/A Description: IC OPAMP VFB 100MHZ 8SOIC In stock: 43703 pcs RFQ
 No Picture LM6171BIM/NOPB Manufacturers: N/A Description: IC OPAMP VFB 100MHZ 8SOIC In stock: 47363 pcs RFQ	 No Picture LM6152BCMX Manufacturers: N/A Description: IC OPAMP GP 80MHZ RRO 8SOIC In stock: 43204 pcs RFQ
 No Picture LM6171BIM Manufacturers: N/A Description: IC OPAMP VFB 100MHZ 8SOIC In stock: 20341 pcs RFQ	 No Picture LM6154BCM/NOPB Manufacturers: N/A Description: IC OPAMP GP 80MHZ RRO 14SOIC In stock: 22989 pcs RFQ
 No Picture LM6152BCMX/NOPB Manufacturers: N/A Description: IC OPAMP GP 80MHZ RRO 8SOIC In stock: 51715 pcs RFQ	 No Picture LM6154BCM Manufacturers: N/A Description: IC OPAMP GP 80MHZ RRO 14SOIC In stock: 14238 pcs RFQ
 No Picture LM6154BCMX Manufacturers: N/A Description: IC OPAMP GP 80MHZ RRO 14SOIC In stock: 5497 pcs RFQ	 No Picture LM6171AIMX Manufacturers: N/A Description: IC OPAMP VFB 100MHZ 8SOIC In stock: 5193 pcs RFQ
 No Picture LM6171AIM/NOPB Manufacturers: N/A Description: IC OPAMP VFB 100MHZ 8SOIC In stock: 40629 pcs RFQ	 No Picture LM6154BCMX/NOPB Manufacturers: N/A Description: IC OPAMP GP 80MHZ RRO 14SOIC In stock: 22771 pcs RFQ