



CA5420AMZ

Part Number:	CA5420AMZ
Manufacturer/Brand:	Intersil
Product description	IC OPAMP GP 500KHZ RRO 8SOIC
Datasheets:	CA5420AMZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	10584 pcs stock
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 CA5420AMZ

PART NUMBER	CA5420AMZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP GP 500KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10584 pcs
DATA SHEET	CA5420AMZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 20 V, ±1 V ~ 10 V
VOLTAGE - INPUT OFFSET	2mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.5 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	500kHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	450μA
CURRENT - OUTPUT / CHANNEL	27mA
CURRENT - INPUT BIAS	0.05pA
BASE PART NUMBER	CA5420
AMPLIFIER TYPE	General Purpose

Related Tags

Intersil CA5420AMZ	CA5420AMZ Distributor	CA5420AMZ Supplier
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Related Products

CA56-11GWA Manufacturers: Kingbright Description: DISPLAY 565NM GRN 4DIG 0.56" TH In stock: 11661 pcs RFQ	CA5260MZ96 Manufacturers: Intersil Description: IC OPAMP GP 3MHZ RRO 8SOIC In stock: 18624 pcs RFQ
CA5420AM Manufacturers: Intersil Description: IC OPAMP GP 500KHZ RRO 8SOIC In stock: 3202 pcs RFQ	CA5260AM96 Manufacturers: Intersil Description: IC OPAMP GP 3MHZ RRO 8SOIC In stock: 5104 pcs RFQ
CA5420AMZ96 Manufacturers: Intersil Description: IC OPAMP GP 500KHZ RRO 8SOIC In stock: 11940 pcs RFQ	CA56-11CGKWA Manufacturers: Kingbright Description: DISPLAY 570NM GRN 4DIG 0.56 TH In stock: 26547 pcs RFQ
CA56-11SURKWA Manufacturers: Kingbright Description: DISPLAY 630NM RED 4DIG 0.56 TH In stock: 27299 pcs RFQ	CA56-11EWA Manufacturers: Kingbright Description: DISPLAY 627NM RED 4DIG 0.56" TH In stock: 33673 pcs RFQ
CA56-11SRWA Manufacturers: Kingbright Description: DISPLAY 660NM RED 4DIG 0.56" TH In stock: 14299 pcs RFQ	CA5352-000 Manufacturers: Agastat Relays / TE Connectivity Description: TMS-SCE-3/16-4-PB-CS7783 In stock: 158926 pcs RFQ
CA5260M Manufacturers: Intersil Description: IC OPAMP GP 3MHZ RRO 8SOIC In stock: 4216 pcs RFQ	CA5260MZ Manufacturers: Intersil Description: IC OPAMP GP 3MHZ RRO 8SOIC In stock: 11567 pcs RFQ

