



MAX4428CPA+

Part Number:	MAX4428CPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MOSFET DRVR INV/NONINV 8-DIP
Datasheets:	 1.MAX4428CPA+.pdf  2.MAX4428CPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23030 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.

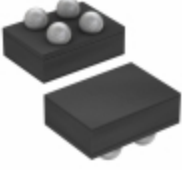
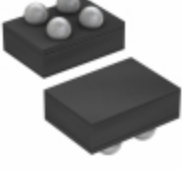
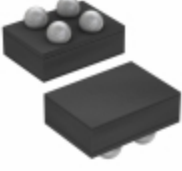
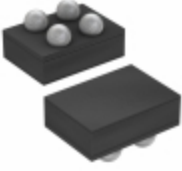
Specifications of MAX4428CPA+

PART NUMBER	MAX4428CPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MOSFET DRVR INV/NONINV 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23030 pcs
DATA SHEET	 1.MAX4428CPA+.pdf  2.MAX4428CPA+.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MAX4428

Related Tags

Maxim Integrated MAX4428CPA+	MAX4428CPA+ Distributor	MAX4428CPA+ Supplier
MAX4428CPA+ Price	MAX4428CPA+ Pictures	MAX4428CPA+ Image
MAX4428CPA+ PDF Datasheet	MAX4428CPA+ Download Datasheet	MAX4428CPA+ Datasheet
MAX4428CPA+ Stock	Buy MAX4428CPA+	Buy Maxim Integrated MAX4428CPA+
Maxim Integrated MAX4428CPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4428CPA+		

Related Products

 MAX4428EPA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR DUAL 8-DIP In stock: 24918 pcs RFQ	 MAX4428ESA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR INV/NONINV 8-SOIC In stock: 31718 pcs RFQ
 MAX4428MJA/883B Manufacturers: Maxim Integrated Description: IC MOSFET DRVR COTS In stock: 5037 pcs RFQ	 MAX44286WAZS+T Manufacturers: Maxim Integrated Description: IC AMP CURRENT SENS 200KHZ 4WLP In stock: 74977 pcs RFQ
 MAX4428CSA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR INV/NONINV 8-SOIC In stock: 43941 pcs RFQ	 MAX44285TAWA+T Manufacturers: Maxim Integrated Description: IC AMP CURRENT SENSE 8WLP In stock: 31464 pcs RFQ
 MAX4428CSA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR INV/NONINV 8-SOIC In stock: 6684 pcs RFQ	 MAX44286FAZS+T Manufacturers: Maxim Integrated Description: IC AMP CURRENT SENS 200KHZ 4WLP In stock: 77628 pcs RFQ
 MAX44286EVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR MAX44286-LOW POWER, PR In stock: 1369 pcs RFQ	 MAX44286TAZS+T Manufacturers: Maxim Integrated Description: IC AMP CURRENT SENS 200KHZ 4WLP In stock: 72644 pcs RFQ
 MAX4428ESA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR INV/NONINV 8-SOIC In stock: 39705 pcs RFQ	 MAX44286HAZS+T Manufacturers: Maxim Integrated Description: IC AMP CURRENT SENS 200KHZ 4WLP In stock: 72931 pcs RFQ