



MAX4427CSA

Part Number:	MAX4427CSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC DRIVER DUAL MOSFET 1.5A 8SOIC
Datasheets:	1.MAX4427CSA.pdf 2.MAX4427CSA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

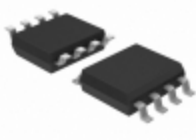
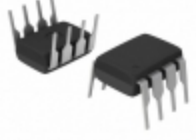
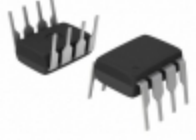
Specifications of MAX4427CSA

PART NUMBER	MAX4427CSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DRIVER DUAL MOSFET 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4427CSA.pdf 2.MAX4427CSA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MAX4427

Related Tags

Maxim Integrated MAX4427CSA	MAX4427CSA Distributor	MAX4427CSA Supplier
MAX4427CSA Price	MAX4427CSA Pictures	MAX4427CSA Image
MAX4427CSA PDF Datasheet	MAX4427CSA Download Datasheet	MAX4427CSA Datasheet
MAX4427CSA Stock	Buy MAX4427CSA	Buy Maxim Integrated MAX4427CSA
Maxim Integrated MAX4427CSA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4427CSA		

Related Products

 MAX4427ESA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRV DUAL NONINV 8-SOIC In stock: 817 pcs RFQ	 MAX44272ASD+T Manufacturers: Maxim Integrated Description: IC OP AMP LOW NOISE SOIC In stock: Out stock RFQ
 MAX44271AUA+ Manufacturers: Maxim Integrated Description: IC OP AMP LOW NOISE UMAX In stock: Out stock RFQ	 MAX4427CSA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRV DUAL NONINV 8-SOIC In stock: Out stock RFQ
 MAX4427EPA Manufacturers: Maxim Integrated Description: IC DRIVER DUAL MOSFET 1.5A 8-DIP In stock: Out stock RFQ	 MAX4427ESA Manufacturers: Maxim Integrated Description: IC DRIVER DUAL MOSFET 1.5A 8SOIC In stock: Out stock RFQ
 MAX44271AUA+T Manufacturers: Maxim Integrated Description: IC OP AMP LOW NOISE UMAX In stock: Out stock RFQ	 MAX44272ASD+ Manufacturers: Maxim Integrated Description: IC OP AMP LOW NOISE SOIC In stock: Out stock RFQ
 MAX4427CPA Manufacturers: Maxim Integrated Description: IC DRIVER DUAL MOSFET 1.5A 8-DIP In stock: Out stock RFQ	 MAX4427CPA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR DUAL NONINV 8-DIP In stock: 388 pcs RFQ
 MAX4427CSA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRV DUAL NONINV 8-SOIC In stock: 419 pcs RFQ	 MAX4427EPA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR DUAL NONINV 8-DIP In stock: 170 pcs RFQ