



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4427CSA

Part Number:	MAX4427CSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC DRIVER DUAL MOSFET 1.5A 8SOIC
	 1.MAX4427CSA.pdf
	 2.MAX4427CSA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3992 pcs stock
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
QUANTITY AVAILABLE	3992 pcs
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
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