



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4427ESA

Part Number:	MAX4427ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC DRIVER DUAL MOSFET 1.5A 8SOIC
Datasheets:	 1.MAX4427ESA.pdf
	 2.MAX4427ESA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6650 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

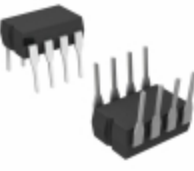
Specifications of MAX4427ESA

PART NUMBER	MAX4427ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DRIVER DUAL MOSFET 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6650 pcs
DATA SHEET	 1.MAX4427ESA.pdf  2.MAX4427ESA.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	-40°C ~ 85°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 MAX4427ESA	MAX4427ESA Distributor	MAX4427ESA Supplier
MAX4427ESA Price	MAX4427ESA Pictures	MAX4427ESA Image
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Related Products

 MAX4427CSA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRV DUAL NONINV 8-SOIC In stock: 35753 pcs RFQ	 MAX44280AYT+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 50MHZ RRO 6UTLGA In stock: 106488 pcs RFQ
 MAX4427ESA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRV DUAL NONINV 8-SOIC In stock: 33447 pcs RFQ	 MAX4427CPA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR DUAL NONINV 8-DIP In stock: 58404 pcs RFQ
 MAX4427CSA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRV DUAL NONINV 8-SOIC In stock: 39915 pcs RFQ	 MAX4427MJA/883B Manufacturers: Maxim Integrated Description: IC MOSFET DRVR COTS In stock: 5898 pcs RFQ
 MAX4427EPA Manufacturers: Maxim Integrated Description: IC DRIVER DUAL MOSFET 1.5A 8-DIP In stock: 6415 pcs RFQ	 MAX44280AXT+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 50MHZ RRO SC70-6 In stock: 100411 pcs RFQ
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