



MAX4429ESA-T

Part Number:	MAX4429ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MOSFET DRV SGL 6A HS 8-SOIC
Datasheets:	 MAX4429ESA-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

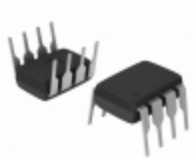
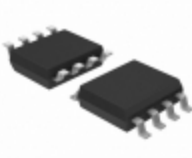
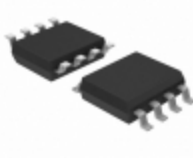
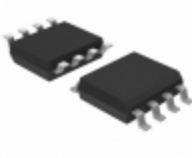
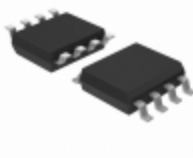
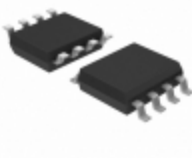
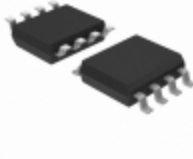
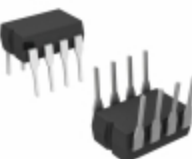
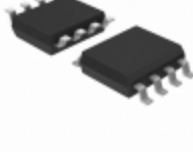
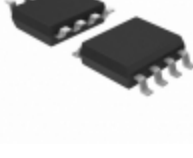
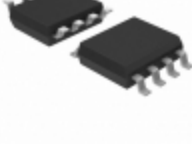
Specifications of MAX4429ESA-T

PART NUMBER	MAX4429ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MOSFET DRV SGL 6A HS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX4429ESA-T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 25ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
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
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	MAX4429

Related Tags

Maxim Integrated MAX4429ESA-T	MAX4429ESA-T Distributor	MAX4429ESA-T Supplier
MAX4429ESA-T Price	MAX4429ESA-T Pictures	MAX4429ESA-T Image
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MAX4429ESA-T Stock	Buy MAX4429ESA-T	Buy Maxim Integrated MAX4429ESA-T
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 MAX4429EPA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRV SGL 6A HS 8-DIP In stock: 322 pcs RFQ	 MAX4430ESA-T Manufacturers: Maxim Integrated Description: IC OPAMP VFB 180MHZ 8SOIC In stock: Out stock RFQ
 MAX4429ESA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRV SGL 6A HS 8-SOIC In stock: 6 pcs RFQ	 MAX4429ESA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRV SGL 6A HS 8-SOIC In stock: Out stock RFQ
 MAX4429CSA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRV SGL 6A HS 8-SOIC In stock: Out stock RFQ	 MAX4429CSA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRV SGL 6A HS 8-SOIC In stock: 560 pcs RFQ
 MAX4430ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP VFB 180MHZ 8SOIC In stock: Out stock RFQ	 MAX4429MJA/883B Manufacturers: Maxim Integrated Description: IC MOSFET DRVR COTS In stock: 4 pcs RFQ
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