



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4420CSA+T

Part Number:	MAX4420CSA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MOSFET DRVR SGL 6A HS 8-SOIC
Datasheets:	1.MAX4420CSA+T.pdf 2.MAX4420CSA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

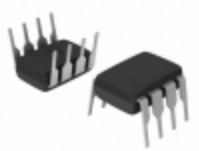
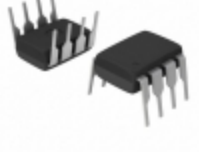
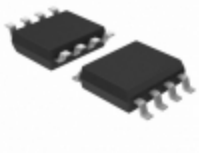
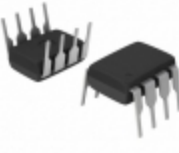
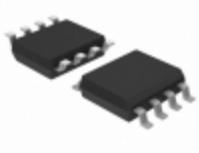
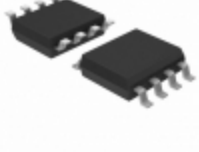
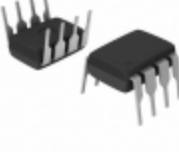
Specifications of MAX4420CSA+T

PART NUMBER	MAX4420CSA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MOSFET DRVR SGL 6A HS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4420CSA+T.pdf 2.MAX4420CSA+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	0°C ~ 70°C (TA)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	MAX4420

Related Tags

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 MAX4420CPA+ Manufacturers: Maxim Integrated Description: IC DRIVER MOSFET SNGL 6A HS 8DIP In stock: 280 pcs RFQ	 MAX4420ESA-T Manufacturers: Maxim Integrated Description: IC DRIVER MOSFET 6A HS 8-SOIC In stock: Out stock RFQ
 MAX4420EPA Manufacturers: Maxim Integrated Description: IC DRIVER MOSFET 6A HS 8-DIP In stock: Out stock RFQ	 MAX4420CSA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR SGL 6A HS 8-SOIC In stock: 232 pcs RFQ
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