

maxim
integrated

Maxim Integrated



MAX4420EPA

Part Number:	MAX4420EPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC DRIVER MOSFET 6A HS 8-DIP
	PDF 1.MAX4420EPA.pdf PDF 2.MAX4420EPA.pdf
Datasheets:	RoHS Contains lead / RoHS non-compliant
RoHs Status	
Stock Condition	3664 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX4420EPA

PART NUMBER	MAX4420EPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DRIVER MOSFET 6A HS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3664 pcs
DATA SHEET	PDF 1.MAX4420EPA.pdf PDF 2.MAX4420EPA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	25ns, 25ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	MAX4420

Related Tags

Maxim Integrated MAX4420EPA	MAX4420EPA Distributor	MAX4420EPA Supplier
MAX4420EPA Price	MAX4420EPA Pictures	MAX4420EPA Image
MAX4420EPA PDF Datasheet	MAX4420EPA Download Datasheet	MAX4420EPA Datasheet
MAX4420EPA Stock	Buy MAX4420EPA	Buy Maxim Integrated MAX4420EPA
Maxim Integrated MAX4420EPA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4420EPA		

Related Products

maxim integrated MAX4420ESA Manufacturers: Maxim Integrated Description: IC DRIVER MOSFET 6A HS 8-SOIC In stock: 6348 pcs RFQ	maxim integrated MAX4420ESA-T Manufacturers: Maxim Integrated Description: IC DRIVER MOSFET 6A HS 8-SOIC In stock: 7064 pcs RFQ
maxim integrated MAX4420ESA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR SGL 6A HS 8-SOIC In stock: 44070 pcs RFQ	maxim integrated MAX4420EPA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR SGL 6A HS 8-DIP In stock: 20056 pcs RFQ
maxim integrated MAX4420CPA Manufacturers: Maxim Integrated Description: IC DRIVER MOSFET SNGL 6A HS 8DIP In stock: 6388 pcs RFQ	maxim integrated MAX4420ESA+ Manufacturers: Maxim Integrated Description: IC DRIVER MOSFET 6A HS 8-SOIC In stock: 17312 pcs RFQ
maxim integrated MAX4420CSA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR SGL 6A HS 8-SOIC In stock: 22386 pcs RFQ	maxim integrated MAX4420CSA Manufacturers: Maxim Integrated Description: IC DRIVER MOSFET 6A HS 8-SOIC In stock: 5157 pcs RFQ
maxim integrated MAX4420CPA+ Manufacturers: Maxim Integrated Description: IC DRIVER MOSFET SNGL 6A HS 8DIP In stock: 21959 pcs RFQ	MAX4420MJA/883B Manufacturers: Maxim Integrated Description: IC MOSFET DRVR COTS In stock: 5269 pcs RFQ
maxim integrated MAX44206AUA+T Manufacturers: Maxim Integrated Description: IC OP AMP 400MHZ 8UMAX In stock: 2928 pcs RFQ	maxim integrated MAX4420CSA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR SGL 6A HS 8-SOIC In stock: 48246 pcs RFQ