



Maxim Integrated



Image may be representation. See specifications for product details.

MAX628ESA

Part Number:	MAX628ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC DVR DUAL-POWER MOSFET 8-SOIC
Datasheets:	PDF 1.MAX628ESA.pdf PDF 2.MAX628ESA.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5747 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX628ESA

PART NUMBER	MAX628ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DVR DUAL-POWER MOSFET 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5747 pcs
DATA SHEET	PDF 1.MAX628ESA.pdf PDF 2.MAX628ESA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 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, 2V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	MAX628

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