



MAX8811EEE+

Part Number:	MAX8811EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DRVR DL PHASE HS 16-QSOP
Datasheets:	PDF 1.MAX8811EEE+.pdf PDF 2.MAX8811EEE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	12738 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

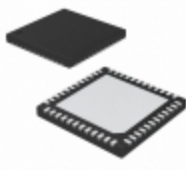
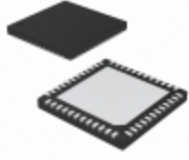
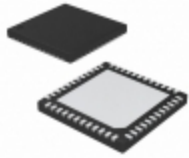
Specifications of MAX8811EEE+

PART NUMBER	MAX8811EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DRVR DL PHASE HS 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12738 pcs
DATA SHEET	PDF 1.MAX8811EEE+.pdf PDF 2.MAX8811EEE+.pdf
VOLTAGE - SUPPLY	4.5 V ~ 7 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
RISE / FALL TIME (TYP)	14ns, 9ns
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.6V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	30V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 16-QSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	MAX8811

Related Tags

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