



MAX6970AUE+

Part Number:	MAX6970AUE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER LIN 55MA 16TSSOP
Datasheets:	1.MAX6970AUE+.pdf 2.MAX6970AUE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

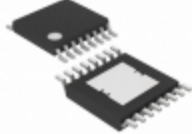
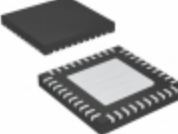
Specifications of MAX6970AUE+

PART NUMBER	MAX6970AUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER LIN 55MA 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX6970AUE+.pdf 2.MAX6970AUE+.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	36V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 8 Output Linear Shift Register 55mA 16-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	55mA
BASE PART NUMBER	MAX6970
APPLICATIONS	Lighting, Signage

Related Tags

Maxim Integrated MAX6970AUE+	MAX6970AUE+ Distributor	MAX6970AUE+ Supplier
MAX6970AUE+ Price	MAX6970AUE+ Pictures	MAX6970AUE+ Image
MAX6970AUE+ PDF Datasheet	MAX6970AUE+ Download Datasheet	MAX6970AUE+ Datasheet
MAX6970AUE+ Stock	Buy MAX6970AUE+	Buy Maxim Integrated MAX6970AUE+
Maxim Integrated MAX6970AUE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX6970AUE+		

Related Products

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 MAX6971AUG+ Manufacturers: Maxim Integrated Description: IC LED DRIVER LIN 55MA 24TSSOP In stock: 471 pcs RFQ	 MAX6971ANG+ Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR 55MA 24DIP In stock: Out stock RFQ
 MAX6970AUE+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LIN 55MA 16TSSOP In stock: Out stock RFQ	 MAX696EPE+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR MPU 16-DIP In stock: 5 pcs RFQ
 MAX696EWE+T Manufacturers: Maxim Integrated Description: IC SUPERVISOR MPU 16-SOIC In stock: Out stock RFQ	 MAX696EWE+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR MPU 16-SOIC In stock: 41 pcs RFQ
 MAX6970AAE+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR 55MA 16SSOP In stock: Out stock RFQ	 MAX6971AUG+T Manufacturers: Maxim Integrated Description: IC LED DRIVER LIN 55MA 24TSSOP In stock: Out stock RFQ
 MAX6974ATL+ Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR 30MA 40TQFN In stock: 70 pcs RFQ	 MAX6970AAE+ Manufacturers: Maxim Integrated Description: IC LED DRIVER LINEAR 55MA 16SSOP In stock: 580 pcs RFQ