




Maxim Integrated



Image may be representation. See specifications for product details.

MAX6970AAE+

Part Number:	MAX6970AAE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC LED DRIVER LINEAR 55MA 16SSOP
Datasheets:	1.MAX6970AAE+.pdf 2.MAX6970AAE+.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX6970AAE+

PART NUMBER	MAX6970AAE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LED DRIVER LINEAR 55MA 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX6970AAE+.pdf 2.MAX6970AAE+.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	36V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
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-SSOP
CURRENT - OUTPUT / CHANNEL	55mA
BASE PART NUMBER	MAX6970
APPLICATIONS	Lighting, Signage

Related Tags

Maxim Integrated MAX6970AAE+	MAX6970AAE+ Distributor	MAX6970AAE+ Supplier
MAX6970AAE+ Price	MAX6970AAE+ Pictures	MAX6970AAE+ Image
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