



MAX16141AAF+

Part Number:	MAX16141AAF+
Manufacturer/Brand:	Maxim Integrated
Product description	IC IDEAL DIODE CTRLR 16TQFN
Datasheets:	 MAX16141AAF+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

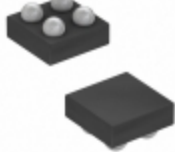
Specifications of MAX16141AAF+

PART NUMBER	MAX16141AAF+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC IDEAL DIODE CTRLR 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX16141AAF+.pdf
VOLTAGE - SUPPLY	3.5 V ~ 36 V
TYPE	N+1 ORing Controller
SUPPLIER DEVICE PACKAGE	16-TQFN-EP (4x4)
SERIES	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
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
FET TYPE	N-Channel
DETAILED DESCRIPTION	OR Controller N+1 ORing Controller N-Channel 1:1 16-TQFN-EP (4x4)
DELAY TIME - ON	70µs
CURRENT - SUPPLY	2.1mA
CURRENT - OUTPUT (MAX)	-
APPLICATIONS	Automotive, Power Over Ethernet (PoE)

Related Tags

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 MAX16135HRB/V+T Manufacturers: Maxim Integrated Description: IC SUPERVISOR PREC QUAD 8-SOT23 In stock: Out stock RFQ	 MAX16140B220KM+T Manufacturers: Maxim Integrated Description: IC SUPERVISOR NANO 1.7-4.85 4WLP In stock: Out stock RFQ
 MAX1614EUA+ Manufacturers: Maxim Integrated Description: IC DVR MOSFET HI-SIDE NCH 8-UMAX In stock: Out stock RFQ	 MAX16140B220KM+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR NANO 1.7-4.85 4WLP In stock: Out stock RFQ
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