

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

HV9963NG-G-M901

Part Number:	HV9963NG-G-M901
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER CTRLR DIM 16SOIC
Datasheets:	 HV9963NG-G-M901.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	124075 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HV9963NG-G-M901

PART NUMBER	HV9963NG-G-M901
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER CTRLR DIM 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	124075 pcs
DATA SHEET	 HV9963NG-G-M901.pdf
VOLTAGE - SUPPLY (MIN)	8V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	HV9963NG-G-M901TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	100kHz, 520kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) PWM Dimming 16-SOIC
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	HV9963
APPLICATIONS	Backlight

Related Tags

Micrel / Microchip Technology HV9963NG-G-M901	HV9963NG-G-M901 Distributor	HV9963NG-G-M901 Supplier
HV9963NG-G-M901 Price	HV9963NG-G-M901 Pictures	HV9963NG-G-M901 Image
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Related Products

MICROCHIP HV9961NG-G-M901 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: 75070 pcs RFQ	MICROCHIP HV9963NG-G-M934 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: 116513 pcs RFQ
 HV9971LG-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER OFFLINE DIM 8SOIC In stock: 4913 pcs RFQ	MICROCHIP HV9963NG-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: 102571 pcs RFQ
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 HV9980WG-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 80MA 24SO In stock: 56346 pcs RFQ	MICROCHIP HV9961LG-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: 81414 pcs RFQ