

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

HV9912NG-G-M901

Part Number:	HV9912NG-G-M901
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER CTRLR DIM 16SOIC
Datasheets:	 HV9912NG-G-M901.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

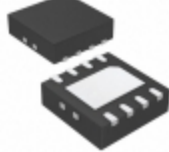
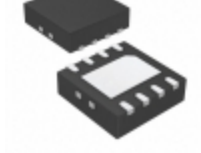
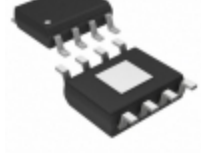
Specifications of HV9912NG-G-M901

PART NUMBER	HV9912NG-G-M901
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER CTRLR DIM 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HV9912NG-G-M901.pdf
VOLTAGE - SUPPLY (MIN)	9V
VOLTAGE - SUPPLY (MAX)	100V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	HV9912NG-G-M901CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	106kHz, 580kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 16-SOIC
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	HV9912
APPLICATIONS	Backlight, Lighting

Related Tags

Micrel / Microchip Technology HV9912NG-G-M901	HV9912NG-G-M901 Distributor	HV9912NG-G-M901 Supplier
HV9912NG-G-M901 Price	HV9912NG-G-M901 Pictures	HV9912NG-G-M901 Image
HV9912NG-G-M901 PDF Datasheet	HV9912NG-G-M901 Download Datasheet	HV9912NG-G-M901 Datasheet
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Related Products

 HV9911NG-G-M934 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: Out stock RFQ	 HV9919BK7-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR CTRLR DIM 30MA 8DFN In stock: Out stock RFQ
 HV9921N8-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER OFFL DIM SOT89-3 In stock: Out stock RFQ	 HV9911NG-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: Out stock RFQ
 HV9918K7-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 30MA 8DFN In stock: Out stock RFQ	 HV9922N3-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER OFFL DIM T092-3 In stock: 764 pcs RFQ
 HV9912NG-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: 253 pcs RFQ	 HV9912NG-G-M934 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: Out stock RFQ
 HV9910CNG-G-M934 Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR CTRLR LIN DIM 16SOIC In stock: Out stock RFQ	 HV9911NG-G-M901 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: Out stock RFQ
 HV9910CSG-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR CTRLR LIN DIM 8SOIC In stock: Out stock RFQ	 HV9921N3-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER OFFL DIM T092-3 In stock: 563 pcs RFQ