



IC Components Limited

### HV9912NG-G

Manufacturer Part Number:	HV9912NG-G
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC LED DRIVER CTRLR DIM 16SOIC
Datasheets:	HV9912NG-G.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 7600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of HV9912NG-G

Part Number	HV9912NG-G	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	HV9912	Package / Case	16-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	16-SOIC	Operating Temperature	-40°C ~ 125°C (TA)
Detailed Description	LED Driver IC 1 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 16-SOIC	Frequency	106kHz, 580kHz
Type	DC DC Controller	Applications	Backlight, Lighting
Internal Switch(s)	No	Voltage - Output	-
Current - Output / Channel	-	Number of Outputs	1
Topology	SEPIC, Step-Down (Buck), Step-Up (Boost)	Voltage - Supply (Max)	100V
Voltage - Supply (Min)	9V	Dimming	Analog, PWM
Stock Quantity	7600 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - LED Drivers
Description	IC LED DRIVER CTRLR DIM 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to HV9912NG-G

Micrel / Microchip Technology HV9912NG-G	HV9912NG-G part	HV9912NG-G Price	HV9912NG-G Distributor
HV9912NG-G Technical	HV9912NG-G Stock	HV9912NG-G Inventory	HV9912NG-G Supplier
HV9912NG-G Online Order	HV9912NG-G Inquiry	HV9912NG-G Image	HV9912NG-G Picture
HV9912NG-G pdf	HV9912NG-G datasheet	HV9912NG-G data sheet	HV9912NG-G pdf datasheet
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<p><b>HV9961NG-G</b> Description: IC LED DRIVER CTRLR DIM 16SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 4100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HV9910CLG-G</b> Description: IC LED DRVR CTRLR LIN DIM 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 19900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>HV9911NG</b> Description: HV9911NG SUPERTEX SOP16 Manufacturers: SUPERTEX In Stock: New original, 1900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>HV9910BNG-G</b> Description: IC LED DRIVER CTRLR DIM 16SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 2500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HV9910CLG</b> Description: HV9910CLG MICROCHIP SOP-8 Manufacturers: Micrel / Microchip Technology In Stock: New original, 1800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HV9912NG</b> Description: HV9912NG MICROCHIP SOP-16 Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>HV9961LG-G</b> Description: IC LED DRIVER CTRLR DIM 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 12200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HV9930LG-G</b> Description: IC LED DRIVER CTRLR DIM 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>HV9910BLG-G SOP8</b> Description: HV9910BLG-G SOP8 SUPERTEX SOP8 Manufacturers: SUPERTEX In Stock: New original, 7700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>HV9921N3</b> Description: HV9921N3 SUPERT TO-92 Manufacturers: SUPERT In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HV9921N8-G</b> Description: IC LED DRIVER OFFL DIM SOT89-3 Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HV9910BLG-G</b> Description: IC LED DRIVER CTRLR DIM 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 78200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>HV9928N8</b> Description: HV9928N8 SUPERTEXI SPOT89 Manufacturers: SUPERTEXI In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>HV9903K6</b> Description: HV9903K6 SUPERTEX QFN Manufacturers: SUPERTEX In Stock: New original, 3000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HV9919BK7-G</b> Description: IC LED DRVR CTRLR DIM 30MA 8DFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>HV9910B</b> Description: HV9910B SUPERTEX SOP8 Manufacturers: SUPERTEX In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HV9930LG</b> Description: HV9930LG MICROCHIP SOP-8 Manufacturers: Micrel / Microchip Technology In Stock: New original, 4700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>HV9910BLG</b> Description: HV9910BLG SUPERTEX SO8 Manufacturers: SUPERTEX In Stock: New original, 24500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>HV9923N3-G</b> Description: IC LED DRIVER OFFL DIM TO92-3 Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HV9931LG</b> Description: HV9931LG MICROCHIP SOP-8 Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HV9931LG-G</b> Description: IC LED DRIVER OFFLINE DIM 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 2800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>HV9911NG-G</b> Description: IC LED DRIVER CTRLR DIM 16SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>HV9910NG-G</b> Description: HV9910NG-G SUPERTEX SOP16 Manufacturers: SUPERTEX In Stock: New original, 800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>HV9906P</b> Description: HV9906P SUPERTEX DIP8 Manufacturers: SUPERTEX In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>HV9923N8-G</b> Description: IC LED DRIVER OFFL DIM SOT89-3 Manufacturers: Micrel / Microchip Technology In Stock: New original, 800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>HV9963NG</b> Description: HV9963NG SUPERTEX SOP-16 Manufacturers: SUPERTEX In Stock: New original, 1000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HV9901NG-G</b> Description: IC RELAY DRIVER 16SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 8300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>HV9922N8-G</b> Description: IC LED DRIVER OFFL DIM SOT89-3 Manufacturers: Micrel / Microchip Technology In Stock: New original, 4000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>HV9961LG</b> Description: HV9961LG MICROCHIP SOP-8 Manufacturers: Micrel / Microchip Technology In Stock: New original, 3600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>HV9906LG</b> Description: HV9906LG SUPERTEX SOP8 Manufacturers: SUPERTEX In Stock: New original, 1100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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