

HV9963NG-G



Part Number: [HV9963NG-G](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC LED DRIVER CTRLR DIM 16SOIC

Data sheet:  [HV9963](#)

RoHs Status: Lead free / RoHS Compliant

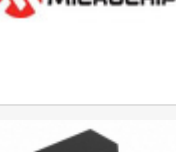
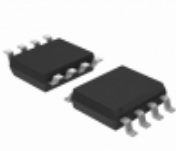
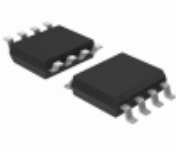
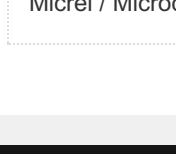
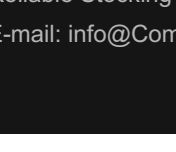
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Request For Quotation

PRODUCT PARAMETER			
Part Number	HV9963NG-G	Manufacturer	Micrel / Microchip Technology
Description	IC LED DRIVER CTRLR DIM 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85872 pcs	Data sheet	HV9963
Category	Integrated Circuits (ICs)	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	Tube	Package / Case	16-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 125°C (TA)	Number of Outputs	1
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)	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		
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RELATED PRODUCTS			
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	Part#: HV9982K6-G-M935 Description: IC LED DRIVER SWITCH MODE 40VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: HV9922N8-G Description: IC LED DRIVER OFFL DIM SOT89-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: HV9961LG-G Description: IC LED DRIVER CTRLR DIM 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: HV9985K6-G Description: IC LED DRIVER CTRLR DIM 40QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: HV9961NG-G-M901 Description: IC LED DRIVER CTRLR DIM 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: HV9963NG-G-M901 Description: IC LED DRIVER CTRLR DIM 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: HV9961NG-G-M934 Description: IC LED DRIVER CTRLR DIM 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: HV9967BK7-G Description: IC LED DRVR RGLTR DIM 750MA 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: HV9963NG-G-M934 Description: IC LED DRIVER CTRLR DIM 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: HV9982K6-G Description: IC LED DRIVER CTRLR DIM 40QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: HV9925SG-G Description: IC LED DRVR OFFL DIM 50MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: HV9971LG-G Description: IC LED DRIVER OFFLINE DIM 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: HV9930LG-G Description: IC LED DRIVER CTRLR DIM 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for HV9963NG-G

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