

HV9918K7-G



Part Number: [HV9918K7-G](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC LED DRVR RGLTR DIM 30MA 8DFN

Data sheet:  [HV9918](#)

RoHs Status: Lead free / RoHS Compliant

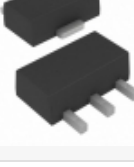
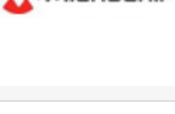
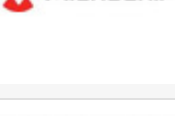
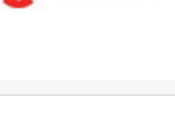
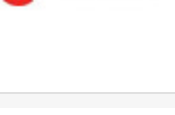
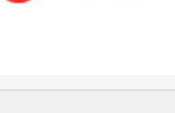
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Request For Quotation

PRODUCT PARAMETER			
Part Number	HV9918K7-G	Manufacturer	Micrel / Microchip Technology
Description	IC LED DRVR RGLTR DIM 30MA 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	99121 pcs	Data sheet	HV9918
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	40V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Down (Buck)
Supplier Device Package	8-DFN (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-WDFN Exposed Pad
Other Names	HV9918K7-G-ND HV9918K7-GTR	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)	Yes
Frequency	2MHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 30mA 8-DFN (3x3)	Current - Output / Channel	30mA
Base Part Number	HV9918	Applications	Lighting, Signage
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	Part#: HV9919BK7-G Description: IC LED DRVR CTRLR DIM 30MA 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: HV9931LG-G Description: IC LED DRIVER OFFLINE DIM 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: HV9910CNG-G-M934 Description: IC LED DRVR CTRLR LIN DIM 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: HV9912NG-G-M934 Description: IC LED DRIVER CTRLR DIM 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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