



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

HV9986K6-G

Part Number:

HV9986K6-G

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC LED DRIVER CTRLR DIM 40QFN

Datasheets:

 HV9986K6-G.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

63484 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HV9986K6-G

PART NUMBER	HV9986K6-G
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER CTRLR DIM 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63484 pcs
DATA SHEET	 HV9986K6-G.pdf
VOLTAGE - SUPPLY (MIN)	10V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
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	125kHz, 500kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 3 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 40-QFN (6x6)
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	HV9986
APPLICATIONS	Backlight

Related Tags

Micrel / Microchip Technology HV9986K6-G	HV9986K6-G Distributor	HV9986K6-G Supplier
HV9986K6-G Price	HV9986K6-G Pictures	HV9986K6-G Image
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Related Products

 HV9982K6-G-M935 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER SWITCH MODE 40VQFN In stock: 6746 pcs RFQ	 HV9967BK7-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8DFN In stock: 120315 pcs RFQ
 HV9985QP-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 44QSOP In stock: 5863 pcs RFQ	 HV9963NG-G-M934 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: 116513 pcs RFQ
 HV9967BMG-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 8MSOP In stock: 132557 pcs RFQ	 HV9963NG-G-M901 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: 124075 pcs RFQ
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