

MICROCHIP

Micrel / Microchip Technology



HV9982K6-G-M935

Part Number:	HV9982K6-G-M935
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER SWITCH MODE 40VQFN
Datasheets:	 HV9982K6-G-M935.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6746 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HV9982K6-G-M935

PART NUMBER	HV9982K6-G-M935
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER SWITCH MODE 40VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6746 pcs
DATA SHEET	 HV9982K6-G-M935.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	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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	500kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 3 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 400mA 40-QFN (6x6)
CURRENT - OUTPUT / CHANNEL	400mA
BASE PART NUMBER	HV9982
APPLICATIONS	Backlight

Related Tags

Micrel / Microchip Technology HV9982K6-G-M935	HV9982K6-G-M935 Distributor	HV9982K6-G-M935 Supplier
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Related Products

MICROCHIP HV9967BK7-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8DFN In stock: 120315 pcs RFQ	MICROCHIP HV9989K6-G-M935 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER DIMMABLE 40VQFN In stock: 3779 pcs RFQ
MICROCHIP HV9986K6-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 40QFN In stock: 63484 pcs RFQ	MICROCHIP HV9963NG-G-M934 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: 116513 pcs RFQ
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MICROCHIP HV9985QP-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 44QSOP In stock: 5863 pcs RFQ	 HV9971LG-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER OFFLINE DIM 8SOIC In stock: 4913 pcs RFQ
MICROCHIP HV9963NG-G-M901 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: 124075 pcs RFQ	 HV9980WG-G Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 80MA 24SO In stock: 56346 pcs RFQ
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