



Micrel / Microchip Technology



MSL3086-IU

Part Number:	MSL3086-IU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER CTRLR DIM 24VQFN
Datasheets:	PDF 1.MSL3086-IU.pdf PDF 2.MSL3086-IU.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5842 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSL3086-IU

PART NUMBER	MSL3086-IU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER CTRLR DIM 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5842 pcs
DATA SHEET	PDF 1.MSL3086-IU.pdf PDF 2.MSL3086-IU.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	40V
TYPE	DC DC Controller
TOPOLOGY	Flyback, SEPIC, Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	MSL3086IU
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	8
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	665kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 8 Output DC DC Controller Flyback, SEPIC, Step-Up (Boost) PWM Dimming 60mA 24-VQFN (4x4)
CURRENT - OUTPUT / CHANNEL	60mA
BASE PART NUMBER	MSL3086
APPLICATIONS	-

Related Tags

Micrel / Microchip Technology MSL3086-IU	MSL3086-IU Distributor	MSL3086-IU Supplier
MSL3086-IU Price	MSL3086-IU Pictures	MSL3086-IU Image
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Related Products

 MSL3162BT-R Manufacturers: Microchip Technology Description: IC LED DRIVER OFFLINE DIM 40TQFN In stock: 19757 pcs RFQ	 MSL3082CS Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 500MA 44QFN In stock: 5399 pcs RFQ
 MSL3085BT Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 40TQFN In stock: 7299 pcs RFQ	 MSL3082CS-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 500MA 44QFN In stock: 3925 pcs RFQ
 MSL3088-IUR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 24VQFN In stock: 6569 pcs RFQ	 MSL3162BT-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER OFFLINE DIM 40TQFN In stock: 35680 pcs RFQ
 MSL3086-IUR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 24VQFN In stock: 4993 pcs RFQ	 MSL3080-IUR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 24VQFN In stock: 4546 pcs RFQ
 MSL3162BT Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER OFFLINE DIM 40TQFN In stock: 4925 pcs RFQ	 MSL3080-IU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 24VQFN In stock: 4860 pcs RFQ
 MSL3085BT-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 40TQFN In stock: 3609 pcs RFQ	 MSL3088-IU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 24VQFN In stock: 118304 pcs RFQ