



Micrel / Microchip Technology

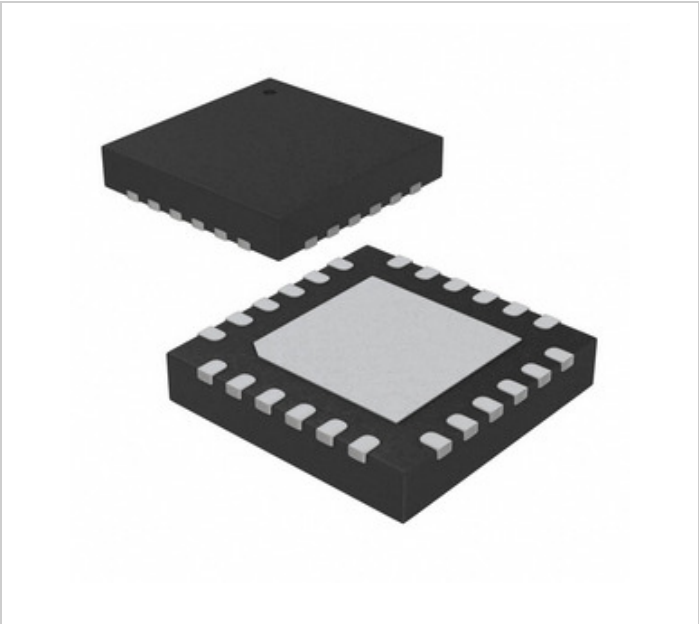


Image may be representation. See specifications for product details.

MSL3080-IUR

Part Number:	MSL3080-IUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER CTRLR DIM 24VQFN
Datasheets:	1.MSL3080-IUR.pdf 2.MSL3080-IUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

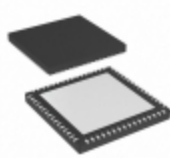
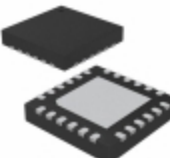
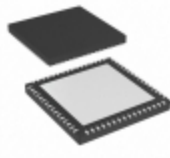
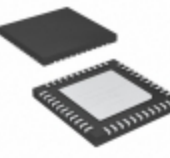
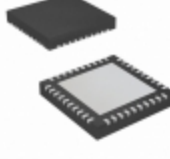
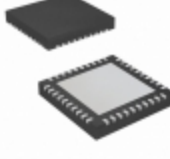
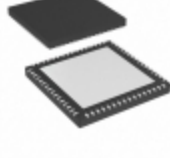
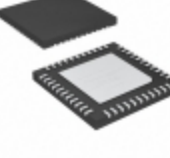
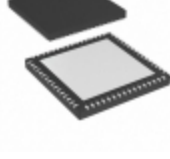
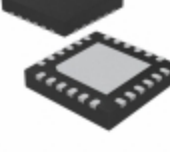
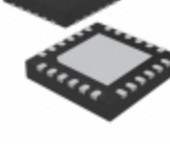
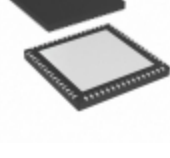
Specifications of MSL3080-IUR

PART NUMBER	MSL3080-IUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER CTRLR DIM 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MSL3080-IUR.pdf 2.MSL3080-IUR.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	40V
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	MSL3080-IURTR MSL3080IUR
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 Step-Up (Boost) PWM Dimming 75mA 24-VQFN (4x4)
CURRENT - OUTPUT / CHANNEL	75mA
BASE PART NUMBER	MSL3080
APPLICATIONS	Backlight

Related Tags

Micrel / Microchip Technology MSL3080-IUR	MSL3080-IUR Distributor	MSL3080-IUR Supplier
MSL3080-IUR Price	MSL3080-IUR Pictures	MSL3080-IUR Image
MSL3080-IUR PDF Datasheet	MSL3080-IUR Download Datasheet	MSL3080-IUR Datasheet
MSL3080-IUR Stock	Buy MSL3080-IUR	Buy Micrel / Microchip Technology MSL3080-IUR
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Related Products

 MSL2162DQ-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: Out stock RFQ	 MSL3086-IUR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 24VQFN In stock: Out stock RFQ
 MSL2164-DUR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: Out stock RFQ	 MSL3082CS-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 500MA 44QFN In stock: Out stock RFQ
 MSL3085BT-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 40TQFN In stock: Out stock RFQ	 MSL3085BT Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 40TQFN In stock: 143 pcs RFQ
 MSL2164-DU Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: Out stock RFQ	 MSL3082CS Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 500MA 44QFN In stock: Out stock RFQ
 MSL2166-DUR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: Out stock RFQ	 MSL3080-IU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 24VQFN In stock: Out stock RFQ
 MSL3086-IU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 24VQFN In stock: Out stock RFQ	 MSL2166-DU Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: Out stock RFQ