

MICROCHIP

Micrel / Microchip Technology



MSL2160DQ

Part Number:	MSL2160DQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRVR LIN DIM 350MA 64TQFN
Datasheets:	 MSL2160DQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3621 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MSL2160DQ

PART NUMBER	MSL2160DQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRVR LIN DIM 350MA 64TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3621 pcs
DATA SHEET	 MSL2160DQ.pdf
VOLTAGE - SUPPLY (MIN)	10.8V
VOLTAGE - SUPPLY (MAX)	13.2V
VOLTAGE - OUTPUT	-
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	64-TQFN (9x9)
SERIES	Adaptive SourcePower™
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	16
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	20MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear PWM Dimming 64-TQFN (9x9)
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	MSL2160
APPLICATIONS	Backlight, Lighting

Related Tags

Micrel / Microchip Technology MSL2160DQ	MSL2160DQ Distributor	MSL2160DQ Supplier
MSL2160DQ Price	MSL2160DQ Pictures	MSL2160DQ Image
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Related Products

 MSL2041GU-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 32SOP In stock: 28910 pcs RFQ	 MSL2042GU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 32SOP In stock: 3518 pcs RFQ
 MSL2164-DU Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: 4722 pcs RFQ	 MSL2160DQ-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: 4736 pcs RFQ
 MSL2042GU-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 32SOP In stock: 4147 pcs RFQ	 MSL2100BR-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 48QFN In stock: 3330 pcs RFQ
 MSL2162DQ-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: 3355 pcs RFQ	 MSL2041GU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 32SOP In stock: 6768 pcs RFQ
 MSL2161DQ Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: 3035 pcs RFQ	 MSL2162DQ Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: 5893 pcs RFQ
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