



Micrel / Microchip Technology

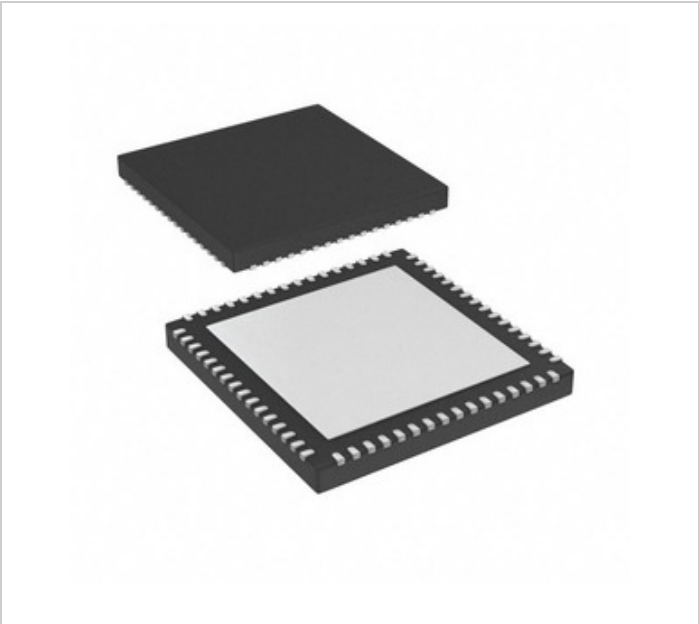


Image may be representation. See specifications for product details.

MSL2160DQ-R

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

REQUEST FOR QUOTATION

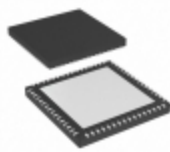
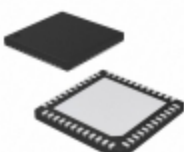
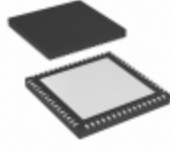
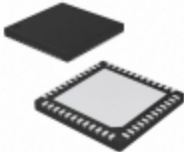
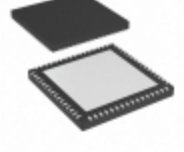
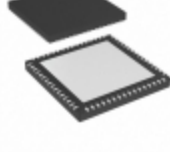
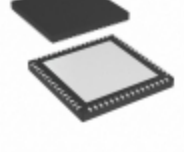
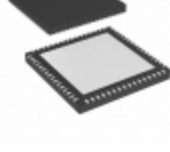
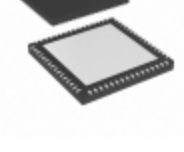
Specifications of MSL2160DQ-R

PART NUMBER	MSL2160DQ-R
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRVR LIN DIM 350MA 64TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MSL2160DQ-R.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	Cut Tape (CT)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	MSL2160DQ-RCT
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-R	MSL2160DQ-R Distributor	MSL2160DQ-R Supplier
MSL2160DQ-R Price	MSL2160DQ-R Pictures	MSL2160DQ-R Image
MSL2160DQ-R PDF Datasheet	MSL2160DQ-R Download Datasheet	MSL2160DQ-R Datasheet
MSL2160DQ-R Stock	Buy MSL2160DQ-R	Buy Micrel / Microchip Technology MSL2160DQ-R
Micrel / Microchip Technology MSL2160DQ-R	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MSL2160DQ-R	Microchip Technology MSL2160DQ-R	Roving Networks / Microchip Technology MSL2160DQ-R

Related Products

 MSL2162DQ Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: Out stock RFQ	 MSL2100BR-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 48QFN In stock: Out stock RFQ
 MSL2164-DU Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: Out stock RFQ	 MSL2100BR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 48QFN In stock: Out stock RFQ
 MSL2042GU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 32SOP In stock: Out stock RFQ	 MSL2161DQ-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: Out stock RFQ
 MSL2162DQ-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: Out stock RFQ	 MSL2164-DUR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: Out stock RFQ
 MSL2160DQ Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: Out stock RFQ	 MSL2042GU-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 32SOP In stock: Out stock RFQ
 MSL2041GU-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 32SOP In stock: Out stock RFQ	 MSL2161DQ Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: Out stock RFQ