

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MSL2100BR-R

Part Number:	MSL2100BR-R
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER LIN DIM 1A 48QFN
Datasheets:	 MSL2100BR-R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSL2100BR-R

PART NUMBER	MSL2100BR-R
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER LIN DIM 1A 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3330 pcs
DATA SHEET	 MSL2100BR-R.pdf
VOLTAGE - SUPPLY (MIN)	10.8V
VOLTAGE - SUPPLY (MAX)	13.2V
VOLTAGE - OUTPUT	-
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	48-QFN (6x6)
SERIES	Adaptive SourcePower™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	MSL2100BR-R-ND MSL2100BR-RTR MSL2100BRR
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	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 8 Output Linear PWM Dimming 48-QFN (6x6)
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	MSL2100
APPLICATIONS	Backlight

Related Tags

Micrel / Microchip Technology MSL2100BR-R	MSL2100BR-R Distributor	MSL2100BR-R Supplier
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MSL2100BR-R Stock	Buy MSL2100BR-R	Buy Micrel / Microchip Technology MSL2100BR-R
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Related Products

 MSL2041GU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 32SOP In stock: 6768 pcs RFQ	 MSL2161DQ-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: 4604 pcs RFQ
 MSL2162DQ Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: 5893 pcs RFQ	 MSL2160DQ Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: 3621 pcs RFQ
 MSL2161DQ Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: 3035 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	 MSL2162DQ-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: 3355 pcs RFQ
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