



Micrel / Microchip Technology

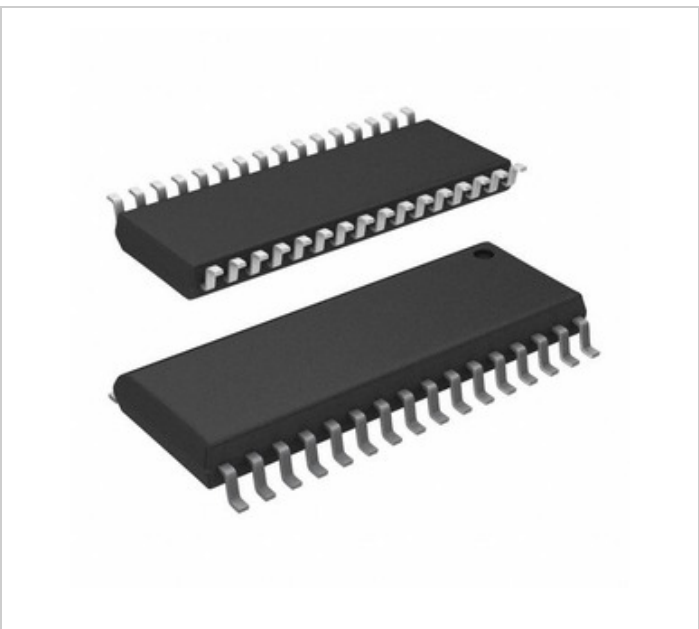


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MSL2042GU

Part Number:	MSL2042GU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER LIN DIM 1A 32SOP
Datasheets:	 MSL2042GU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3518 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSL2042GU	
PART NUMBER	MSL2042GU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER LIN DIM 1A 32SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3518 pcs
DATA SHEET	 MSL2042GU.pdf
VOLTAGE - SUPPLY (MIN)	10.8V
VOLTAGE - SUPPLY (MAX)	13.2V
VOLTAGE - OUTPUT	9.6V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	32-SOP
SERIES	Adaptive SourcePower™
PACKAGING	Tube
PACKAGE / CASE	32-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
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 4 Output Linear PWM Dimming 32-SOP
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	MSL2042
APPLICATIONS	Lighting

Related Tags

Micrel / Microchip Technology MSL2042GU	MSL2042GU Distributor	MSL2042GU Supplier
MSL2042GU Price	MSL2042GU Pictures	MSL2042GU Image
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Related Products

 MSL2040AU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER 4 STRING In stock: 5883 pcs RFQ	 MSL2042GU-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 32SOP In stock: 4147 pcs RFQ
 MSL2023-INR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER OFFLINE DIM 24VQFN In stock: 6143 pcs RFQ	 MSL2160DQ Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: 3621 pcs RFQ
 MSL2024-INR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER OFFLINE DIM 24VQFN In stock: 5321 pcs RFQ	 MSL2100BR-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 48QFN In stock: 3330 pcs RFQ
 MSL2024-IN Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER OFFLINE DIM 24VQFN In stock: 27118 pcs RFQ	 MSL2041GU-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 32SOP In stock: 28910 pcs RFQ
 MSL2161DQ Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: 3035 pcs RFQ	 MSL2100BR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 48QFN In stock: 3533 pcs RFQ
 MSL2041GU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 1A 32SOP In stock: 6768 pcs RFQ	 MSL2160DQ-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 64TQFN In stock: 4736 pcs RFQ