

MICROCHIP

Micrel / Microchip Technology

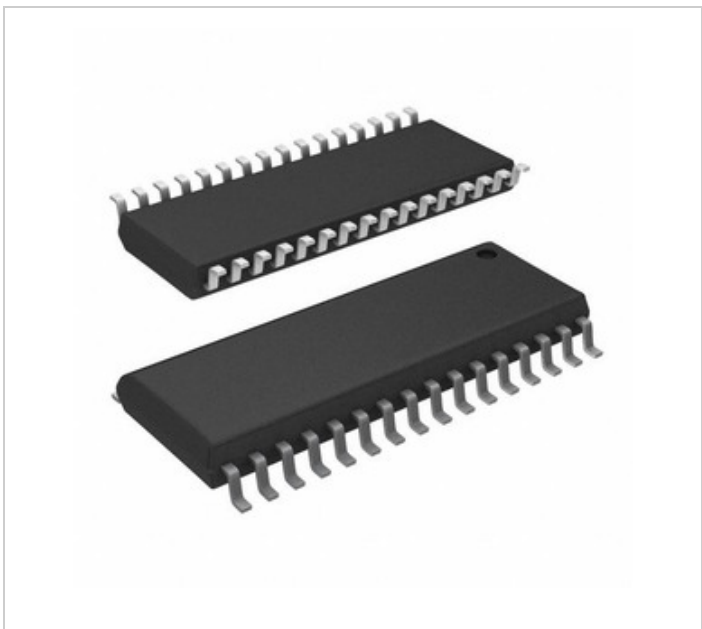


Image may be representation. See specifications for product details.

MSL3168GU

Part Number:	MSL3168GU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER LIN DIM 30MA 32SOP
Datasheets:	 MSL3168GU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

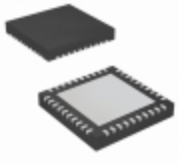
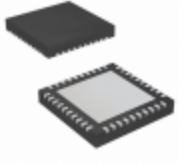
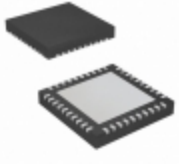
Specifications of MSL3168GU

PART NUMBER	MSL3168GU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER LIN DIM 30MA 32SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MSL3168GU.pdf
VOLTAGE - SUPPLY (MIN)	4.75V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
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	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear PWM Dimming 30mA 32-SOP
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	MSL3168
APPLICATIONS	Backlight

Related Tags

Micrel / Microchip Technology MSL3168GU	MSL3168GU Distributor	MSL3168GU Supplier
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Related Products

 MSL3167GU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 30MA 32SOP In stock: 105 pcs RFQ	 MSL33 Manufacturers: APEM Inc. Description: SWITCH SLIDE SP3T 200MA 125V In stock: Out stock RFQ
 MSL3164BT-R Manufacturers: Microchip Technology Description: IC LED DRVR LIN DIM 100MA 40TQFN In stock: Out stock RFQ	 MSL3163BT-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 100MA 40TQFN In stock: Out stock RFQ
 MSL400-A24-1AL1 Manufacturers: VCC (Visual Communications Company) Description: LED LAMP T-3 1/4 SCREW 24V MINI In stock: Out stock RFQ	 MSL3164BT Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 100MA 40TQFN In stock: 55 pcs RFQ
 MSL400-A24-4AL1 Manufacturers: VCC (Visual Communications Company) Description: LED LAMP T-3 1/4 SCREW 24V MINI In stock: Out stock RFQ	 MSL400-A28-1AL1 Manufacturers: VCC (Visual Communications Company) Description: LED LAMP T-3 1/4 SCREW 28V MINI In stock: Out stock RFQ
 MSL3168GU-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 30MA 32SOP In stock: Out stock RFQ	 MSL3164BT-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 100MA 40TQFN In stock: Out stock RFQ
 MSL3167GU-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 30MA 32SOP In stock: Out stock RFQ	 MSL400-A28-4AL1 Manufacturers: VCC (Visual Communications Company) Description: LED LAMP T-3 1/4 SCREW 28V MINI In stock: Out stock RFQ