



Micrel / Microchip Technology

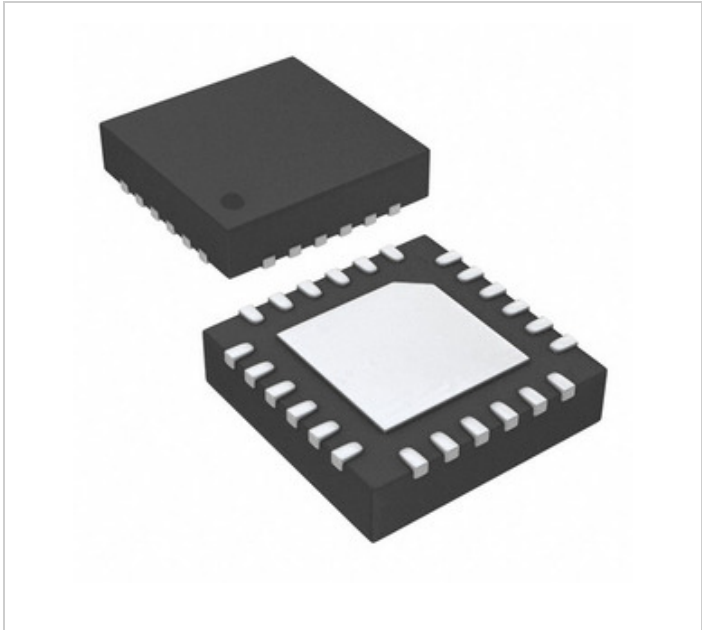


Image may be representation. See specifications for product details.

MSL1060AW

Part Number:	MSL1060AW
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER RGLTR DIM 24TQFN
Datasheets:	 MSL1060AW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

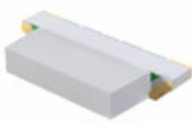
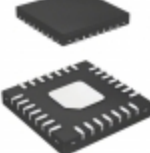
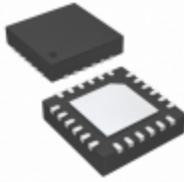
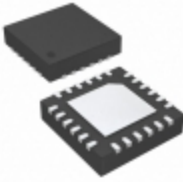
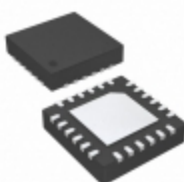
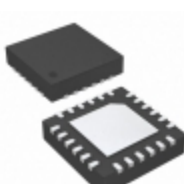
Specifications of MSL1060AW

PART NUMBER	MSL1060AW
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER RGLTR DIM 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MSL1060AW.pdf
VOLTAGE - SUPPLY (MIN)	4.75V
VOLTAGE - SUPPLY (MAX)	36V
VOLTAGE - OUTPUT	48V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	24-TQFN (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-WQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
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	1.1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 30mA 24-TQFN (5x5)
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	MSL1060
APPLICATIONS	Backlight

Related Tags

Micrel / Microchip Technology MSL1060AW	MSL1060AW Distributor	MSL1060AW Supplier
MSL1060AW Price	MSL1060AW Pictures	MSL1060AW Image
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Related Products

 MSL1061AV Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: Out stock RFQ	 MSL0201RGBW1 Manufacturers: LAPIS Semiconductor Description: LED RGB DIFFUSED PICOLED SMD R/A In stock: Out stock RFQ
 MSL0101RGBW1 Manufacturers: LAPIS Semiconductor Description: LED RGB DIFF SIDE VIEW SMD R/A In stock: Out stock RFQ	 MSL1061AV-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: Out stock RFQ
 MSL0601RGBU1 Manufacturers: LAPIS Semiconductor Description: SMALL AND HIGH BRIGHTNESS SIDE-V In stock: Out stock RFQ	 MSL0301RGBW1 Manufacturers: LAPIS Semiconductor Description: LED RGB 624NM 527NM 470NM SMD In stock: Out stock RFQ
 MSL1064AW-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 24TQFN In stock: 45 pcs RFQ	 MSL1064-TC Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 24TQFN In stock: Out stock RFQ
 MSL1060AW-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 24TQFN In stock: Out stock RFQ	 MSL0402RGBU1 Manufacturers: LAPIS Semiconductor Description: LED RGB DIFFUSED 1816 SMD In stock: Out stock RFQ
 MSL1064AW Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 24TQFN In stock: 42 pcs RFQ	 MSL0104RGBU1 Manufacturers: LAPIS Semiconductor Description: LED RGB DIFFUSED 2709 SMD R/A In stock: Out stock RFQ