



## **MSL2160DQ-R Information**



For Reference Only

Part Number MSL2160DQ-R

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRVR LIN DIM 350MA 64TQFN

Package 64-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **MSL2160DQ-R Specifications**

Manufacturer Part Number	MSL2160DQ-R
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	64-VFQFN Exposed Pad
Series	Adaptive SourcePower?
Type	Linear
Topology	-
Internal Switch(s)	No
Number of Outputs	16
Voltage - Supply (Min)	10.8V
Voltage - Supply (Max)	13.2V
Voltage - Output	-
Current - Output / Channel	-
Frequency	20MHz
Dimming	PWM
Applications	Backlight, Lighting
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-TQFN (9x9)
	Report errors?

## **MSL2160DQ-R Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **MSL2160DQ-R Payment Methods**



















## MSL2160DQ-R Shipping Methods













If you have any question about MSL2160DQ-R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com