

# MSL3162BT-R

### **MSL3162BT-R Information**

Heisener.com	Part Number Manufacturer Category Description Package	MSL3162BT-R Microchip Technology Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER OFFLINE DIM 40TQFN 40-WFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# **MSL3162BT-R Specifications**

Manufacturer Part Number	MSL3162BT-R
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	40-WFQFN Exposed Pad
Series	-
Туре	AC DC Offline Switcher
Topology	Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	16
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	5.5V
Voltage - Output	-
Current - Output / Channel	-
Frequency	20MHz
Dimming	PWM
Applications	Backlight, Signage
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	40-WFQFN Exposed Pad
Supplier Device Package	40-TQFN (6x6)
	Report errors?

#### **MSL3162BT-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 ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# MSL3162BT-R Payment Methods



# MSL3162BT-R Shipping Methods



If you have any question about MSL3162BT-R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com