

IR2D07 Information


For Reference Only

Part Number [IR2D07](#)
Manufacturer Sharp Microelectronics
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC LED DRIVER LINEAR 55MA 28SDIP
Package 28-SDIP (0.400", 10.16mm)
 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.


IR2D07 Specifications

Manufacturer Part Number	IR2D07
Manufacturer	Sharp Microelectronics
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	28-SDIP (0.400", 10.16mm)
Series	-
Type	Linear
Topology	Shift Register
Internal Switch(s)	Yes
Number of Outputs	16
Voltage - Supply (Min)	3V
Voltage - Supply (Max)	5.5V
Voltage - Output	3V
Current - Output / Channel	55mA
Frequency	20MHz
Dimming	-
Applications	-
Operating Temperature	-40°C ~ 100°C (TA)
Mounting Type	Through Hole
Package / Case	28-SDIP (0.400", 10.16mm)
Supplier Device Package	28-SDIP

[Report errors?](#)

IR2D07 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.

IR2D07 Payment Methods



IR2D07 Shipping Methods



If you have any question about IR2D07, please do not hesitate to contact us!

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