

IR2D20U Information


For Reference Only

Part Number [IR2D20U](#)
Manufacturer Sharp Microelectronics
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER LINEAR 30MA 52HQFN
Package 52-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


IR2D20U Specifications

Manufacturer Part Number	IR2D20U
Manufacturer	Sharp Microelectronics
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	52-VFQFN Exposed Pad
Series	-
Type	Linear
Topology	Shift Register
Internal Switch(s)	Yes
Number of Outputs	24
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	5.5V
Voltage - Output	1.8 V ~ 18 V
Current - Output / Channel	30mA
Frequency	20MHz
Dimming	-
Applications	-
Operating Temperature	-10°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	52-VFQFN Exposed Pad
Supplier Device Package	52-HQFN (7.2x7.2)

[Report errors?](#)

IR2D20U 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.

IR2D20U Payment Methods



IR2D20U Shipping Methods



If you have any question about IR2D20U, please do not hesitate to contact us!

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