

IFX20002MBV33HTSA1 Information


For Reference Only

Part Number [IFX20002MBV33HTSA1](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 3.3V 30MA SCT595-5
Package 6-SMD (5 Leads), Gull Wing
 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.


IFX20002MBV33HTSA1 Specifications

Manufacturer Part Number	IFX20002MBV33HTSA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	6-SMD (5 Leads), Gull Wing
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	45V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.3V @ 20mA
Current - Output	30mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	170µA ~ 5.2mA
PSRR	60dB (100Hz)
Control Features	Inhibit
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-SMD (5 Leads), Gull Wing
Supplier Device Package	PG-SCT595-5

[Report errors?](#)

IFX20002MBV33HTSA1 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.

IFX20002MBV33HTSA1 Payment Methods



IFX20002MBV33HTSA1 Shipping Methods



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