TPS7B6750QPWPRQ1

TPS7B6750QPWPRQ1 Information

For Reference Only

Part Number TPS7B6750QPWPRQ1
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear
Description IC REG LINEAR 5V 450MA 20HTSSOP
Package 20-TSSOP (0.173", 4.40mm Width) 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.

TPS7B6750QPWPRQ1 Specifications

Manufacturer Part Number	TPS7B6750QPWPRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.3V @ 200mA
Current - Output	450mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	25µA ~ 35µA
PSRR	60dB ~ 40dB (100Hz ~ 100kHz)
Control Features	Enable, Reset
Protection Features	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	20-HTSSOP
	Report errors?

TPS7B6750QPWPRQ1 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.

TPS7B6750QPWPRQ1 Payment Methods

TPS7B6750QPWPRQ1 Shipping Methods

If you have any question about TPS7B6750QPWPRQ1, please do not hesitate to contact us!
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