

SP6265MER-L/TR

SP6265MER-L/TR Information



t Number	SP6265MER-L/TR
nufacturer	Exar Corporation
tegory	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
scription	IC REG LINEAR 1.8V/2.8V 8DFN
ckage	8-WDFN Exposed Pad
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



SP6265MER-L/TR Specifications

Manufacturer Part Number	SP6265MER-L/TR
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-WDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.8V, 2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.35V @ 150mA, 0.3V @ 150mA
Current - Output	150mA, 150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	160µA
PSRR	55dB ~ 48dB (100Hz ~ 10kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-DFN (3x3)
	Report errors?

SP6265MER-L/TR 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.

SP6265MER-L/TR Payment Methods



SP6265MER-L/TR Shipping Methods



If you have any question about SP6265MER-L/TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com