

BD3575FP-E2

BD3575FP-E2 Information



rt Number	BD3575FP-E2
anufacturer	Rohm Semiconductor
tegory	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
scription	IC REG LIN POS ADJ 500MA TO252-3
ckage	TO-252-3, DPak (2 Leads + Tab), SC-63
	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.



BD3575FP-E2 Specifications

Manufacturer Part Number	BD3575FP-E2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	36V
Voltage - Output (Min/Fixed)	2.8V
Voltage - Output (Max)	12V
Voltage Dropout (Max)	0.48V @ 200mA
Current - Output	500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	30μΑ ~ 50μΑ
PSRR	55dB (120Hz)
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	TO-252-3
	Report errors?

BD3575FP-E2 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.

BD3575FP-E2 Payment Methods



BD3575FP-E2 Shipping Methods



If you have any question about BD3575FP-E2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com