

## S-8357B40MC-NIZT2U

#### S-8357B40MC-NIZT2U Information



#### **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.



#### S-8357B40MC-NIZT2U Specifications

Manufacturer Part Number	S-8357B40MC-NIZT2U
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	SC-74A, SOT-753
Series	- · · · · · · · · · · · · · · · · · · ·
Output Type	Transistor Driver
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	0.9 V ~ 10 V
Frequency - Switching	100kHz
Duty Cycle (Max)	90%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	Enable
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

#### S-8357B40MC-NIZT2U 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### S-8357B40MC-NIZT2U Payment Methods



### S-8357B40MC-NIZT2U Shipping Methods



If you have any question about S-8357B40MC-NIZT2U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com