

ST778ACD

ST778ACD Information

www.heitentinem	Part Number Manufacturer Category	ST778ACD STMicroelectronics Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BST PROG 0.3A SYNC 8SOIC	- 199 is Di
	Package	8-SOIC (0.154", 3.90mm Width)	- 19 - 19
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quot

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.



ST778ACD Specifications

Manufacturer Part Number	ST778ACD
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Programmable
Number of Outputs	1
Voltage - Input (Min)	1V
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	3V, 3.3V
Voltage - Output (Max)	-
Current - Output	300mA (Switch)
Frequency - Switching	-
Synchronous Rectifier	Yes
Operating Temperature	0°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

ST778ACD 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.

ST778ACD Payment Methods





If you have any question about ST778ACD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com