

# XC9301A513MR-G

Quote

#### **XC9301A513MR-G Information**

Contract territors	Part Number	XC9301A513MR-G	
	Manufacturer	Torex Semiconductor Ltd	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	STEP-UP & STEP-DOWN 300KHZ DCDC	<u> </u>
	Package	SC-74A, SOT-753	
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

### **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.



# **XC9301A513MR-G Specifications**

Manufacturer Part Number	XC9301A513MR-G		
Manufacturer	Torex Semiconductor Ltd		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	SC-74A, SOT-753		
Series	XC9301		
Output Type	Fixed		
Function	Step-Up/Step-Down		
Output Configuration	Positive		
Topology	Buck-Boost		
Number of Outputs	1		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	2V ~ 10V		
Frequency - Switching	300kHz		
Duty Cycle (Max)	92%		
Synchronous Rectifier	No		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Enable		
Operating Temperature	$-40^{\circ}C \sim 85^{\circ}C$		
Package / Case	SC-74A, SOT-753		
Supplier Device Package	SOT-25		
	Report errors?		

#### **XC9301A513MR-G 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 EUARANTEE

#### **Service Guarantees**

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

# XC9301A513MR-G Payment Methods



# XC9301A513MR-G Shipping Methods



If you have any question about XC9301A513MR-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com