

# **TPS54357PWPR**

### **TPS54357PWPR Information**

Limbulling com		TPS54357PWPR Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
00000	Description	IC REG BUCK 5V 3A SYNC 16HTSSOP
0000	Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **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.



# **TPS54357PWPR Specifications**

Manufacturer Part Number	TPS54357PWPR		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Regulators		
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad		
Series	SWIFT?		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Output Type	Fixed		
Number of Outputs	1		
Voltage - Input (Min)	6.65V		
Voltage - Input (Max)	20V		
Voltage - Output (Min/Fixed)	5V		
Voltage - Output (Max)	-		
Current - Output	3A		
Frequency - Switching	250kHz, 500kHz		
Synchronous Rectifier	Yes		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	Surface Mount		
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad		
Supplier Device Package	16-HTSSOP		
	Report errors?		

#### **TPS54357PWPR 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.

# **TPS54357PWPR Payment Methods**



If you have any question about TPS54357PWPR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com