



## TPS78628KTTR

Manufacturer Part Number:	TPS78628KTTR
Manufacturer / Brand	N/A
Part of Description:	IC REG LIN 2.8V 1.5A DDPAK/TO263
Datasheets:	
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of TPS78628KTTR

Part Number	TPS78628KTTR	Manufacturer / Brand	N/A
Voltage Dropout (Max)	0.58V @ 1.5A	Voltage - Output (Min/Fixed)	2.8V
Voltage - Output (Max)	-	Voltage - Input (Max)	5.5V
Supplier Device Package	DDPAK/TO-263-5	Series	-
Protection Features	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)	Packaging	Tape & Reel (TR)
Package / Case	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA	PSRR	59dB ~ 32dB (100Hz ~ 100kHz)
Output Type	Fixed	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 1.5A DDPAK/TO-263-5	Current - Quiescent (Iq)	385µA
Current - Output	1.5A	Control Features	Enable
Base Part Number	TPS78628	Stock Quantity	4600 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - Voltage Regulators - Linear</a>	Description	IC REG LIN 2.8V 1.5A DDPAK/TO263
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to TPS78628KTTR

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<p><b>TPS78633DCQ</b> Description: IC REG LINEAR 3.3V 1.5A SOT223-6 Manufacturers: N/A In Stock: New original, 2857 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TPS78630</b> Description: TPS78630 TI TO220-5 Manufacturers: TI In Stock: New original, 2665 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TPS78628</b> Description: TPS78628 TI TO5 Manufacturers: TI In Stock: New original, 2610 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>TPS78625KTT</b> Description: TPS78625KTT TI TO263 Manufacturers: TI In Stock: New original, 2681 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TPS78633DCQRG4</b> Description: IC REG LINEAR 3.3V 1.5A SOT223-6 Manufacturers: N/A In Stock: New original, 2804 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TPS78630KTTR</b> Description: IC REG LIN 3V 1.5A DDPAK/TO263-5 Manufacturers: N/A In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>TPS78633KTTR</b> Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 Manufacturers: N/A In Stock: New original, 3400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TPS7861Q</b> Description: TPS7861Q TI TO-263-5 Manufacturers: TI In Stock: New original, 2869 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TPS78633KTTT</b> Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 Manufacturers: N/A In Stock: New original, 2844 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>TPS78633</b> Description: TPS78633 TI TO263-5 Manufacturers: TI In Stock: New original, 2859 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TPS78628DCQRG4</b> Description: TPS78628DCQRG4 TEXAS SOT223-5 Manufacturers: TEXAS In Stock: New original, 2799 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TPS78625KTTT</b> Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 Manufacturers: N/A In Stock: New original, 2868 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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