








	<p>TL594INSR</p>
	<p>Manufacturer Part Number: TL594INSR</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IC REG CTRLR MULT TOPOLOGY 16SO</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 4464 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	TL594INSR
Manufacturer	N/A
Description	IC REG CTRLR MULT TOPOLOGY 16SO
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	4464 pcs Stock
Voltage - Supply (Vcc/Vdd)	7 V ~ 40 V
Topology	Buck, Boost, Flyback, Forward Converter, Full-Bridge,
Synchronous Rectifier	No
Supplier Device Package	16-SO
Series	-
Serial Interfaces	-
Packaging	Original-Reel®
Package / Case	16-SOIC (0.209", 5.30mm Width)
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2
Function	Step-Up, Step-Down, Step-Up/Step-Down
Frequency - Switching	1kHz ~ 300kHz
Duty Cycle (Max)	45%
Control Features	Dead Time Control, Frequency Control
Clock Sync	No

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In:

 <p>TL594ING4 N/A IC REG CTRLR MULT TOPOLOGY 16DIP</p>	 <p>TL594INSRG4 N/A IC REG CTRLR MULT TOPOLOGY 16SO</p>	 <p>TL594IPW N/A IC REG CTRLR MULT TOP 16TSSOP</p>	 <p>TL594IN N/A IC REG CTRLR MULT TOPOLOGY 16DIP</p>
 <p>TL594INSR MCU TI TI SOP-16</p>	 <p>TL594IPWE4 N/A IC REG CTRLR MULT TOP 16TSSOP</p>	 <p>TL594IDR N/A IC REG CTRLR MULT TOP 16SOIC</p>	 <p>TL594IPWG4 N/A IC REG CTRLR MULT TOP 16TSSOP</p>

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