





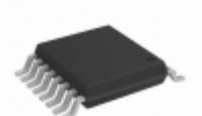



 	<b>ISL6740IVZ</b>
	<b>Manufacturer Part Number:</b> <a href="#">ISL6740IVZ</a> <b>Manufacturer/Brand:</b> <a href="#">Intersil</a> <b>Part of Description:</b> IC REG CTRLR MULT TOP 16TSSOP <b>Datasheets:</b>  <a href="#">ISL6740IVZ.pdf</a> <b>RoHs Status:</b>  Lead free / RoHS Compliant <b>Stock Condition:</b> New original, 6519 pcs Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">ISL6740IVZ</a>
Manufacturer	<a href="#">Intersil</a>
Description	IC REG CTRLR MULT TOP 16TSSOP
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	6519 pcs Stock
Series	-
Operating Temperature	-40°C ~ 105°C (TA)
Output Type	Transistor Driver
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
Function	Step-Up/Step-Down
Frequency - Switching	Up to 1MHz
Number of Outputs	2
Output Configuration	Positive, Isolation Capable
Voltage - Supply (Vcc/Vdd)	9 V ~ 16 V
Topology	Full-Bridge, Half-Bridge, Push-Pull
Control Features	Enable, Frequency Control, Soft Start
Output Phases	1
Duty Cycle (Max)	83%
Synchronous Rectifier	Yes
Clock Sync	Yes
Serial Interfaces	-
Packaging	Tube










































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 ISL6742AAZA	 ISL6742BAAZA	 ISL6744AABZ	 ISL6744AAUZ	 ISL6744ABZ
 ISL6744AUZ	 ISL6744AUZ-T	 ISL6745AAUZ-T	 ISL6752AAZA	 ISL6752AAZA-T
 ISL6753AAZA	 ISL6753AAZA-T	 ISL6754AAZ	 ISL6801AB	 ISL6801ABZ
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