



ISL6741IVZ

Manufacturer Part Number:	ISL6741IVZ
Manufacturer / Brand:	Intersil
Part of Description:	IC REG CTRLR MULT TOP 16TSSOP
Datasheets:	ISL6741IVZ.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 15300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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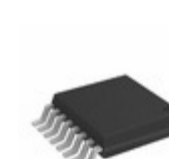









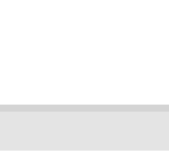
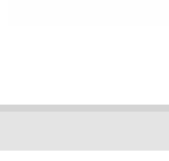
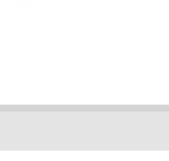












The specifications of ISL6741IVZ

Part Number	ISL6741IVZ	Manufacturer / Brand	Intersil
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	ISL6741	Package / Case	16-TSSOP (0.173", 4.40mm Width)
Packaging	Tube	Supplier Device Package	16-TSSOP
Operating Temperature	-40°C ~ 105°C (TA)	Detailed Description	Full-Bridge, Half-Bridge, Push-Pull Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-TSSOP
Output Type	Transistor Driver	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	-	Stock Quantity	15300 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Controllers	Description	IC REG CTRLR MULT TOP 16TSSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ISL6741IVZ

Intersil ISL6741IVZ	ISL6741IVZ part	ISL6741IVZ Price	ISL6741IVZ Distributor
ISL6741IVZ Technical	ISL6741IVZ Stock	ISL6741IVZ Inventory	ISL6741IVZ Supplier
ISL6741IVZ Online Order	ISL6741IVZ Inquiry	ISL6741IVZ Image	ISL6741IVZ Picture
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