



ISL6420AIRZ-TK

Manufacturer Part Number:	ISL6420AIRZ-TK
Manufacturer / Brand:	Intersil
Part of Description:	IC REG CTRLR BUCK 20QFN
Datasheets:	ISL6420AIRZ-TK.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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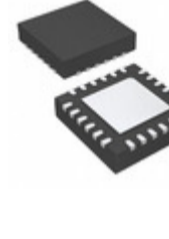
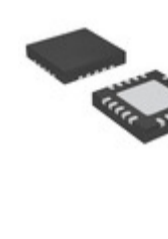






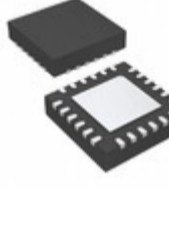
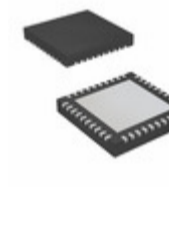


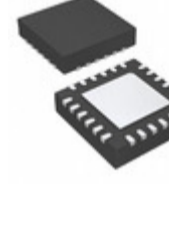



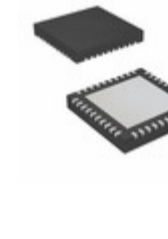









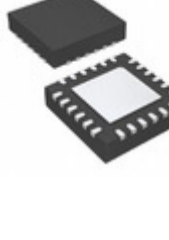

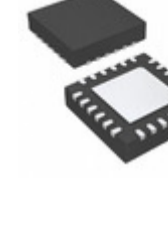
The specifications of ISL6420AIRZ-TK

Part Number	ISL6420AIRZ-TK	Manufacturer / Brand	Intersil
Series	-	Moisture Sensitivity Level (MSL)	2 (1 Year)
Base Part Number	ISL6420A	Package / Case	20-VFQFN Exposed Pad
Packaging	Original-Reel®	Supplier Device Package	20-QFN-EP (4x4)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-QFN-EP (4x4)
Output Type	Transistor Driver	Function	Step-Down
Frequency - Switching	100kHz ~ 1.4MHz	Number of Outputs	1
Output Configuration	Positive	Voltage - Supply (Vcc/Vdd)	5.6 V ~ 28 V
Topology	Buck	Control Features	Enable, Frequency Control, Phase Control, Power Good, Soft Start
Output Phases	1	Duty Cycle (Max)	96%
Synchronous Rectifier	Yes	Clock Sync	No
Serial Interfaces	-	Other Names	ISL6420AIRZ-TKDKR
Stock Quantity	900 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Controllers
Description	IC REG CTRLR BUCK 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to ISL6420AIRZ-TK

Intersil ISL6420AIRZ-TK	ISL6420AIRZ-TK part	ISL6420AIRZ-TK Price	ISL6420AIRZ-TK Distributor
ISL6420AIRZ-TK Technical	ISL6420AIRZ-TK Stock	ISL6420AIRZ-TK Inventory	ISL6420AIRZ-TK Supplier
ISL6420AIRZ-TK Online Order	ISL6420AIRZ-TK Inquiry	ISL6420AIRZ-TK Image	ISL6420AIRZ-TK Picture
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