







 <p>A Renesas Company</p>	<p>ISL6590DR-T</p>
	<p>Manufacturer Part Number: ISL6590DR-T</p> <hr/> <p>Manufacturer/Brand: Intersil</p> <hr/> <p>Part of Description: IC REG CTRLR BUCK ASI 64QFN</p> <hr/> <p>Datasheets: ISL6590DR-T.pdf</p> <hr/> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <hr/> <p>Stock Condition: New original, 2582 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	ISL6590DR-T
Manufacturer	Intersil
Description	IC REG CTRLR BUCK ASI 64QFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2582 pcs Stock
Voltage - Supply (Vcc/Vdd)	3.135 V ~ 3.465 V
Topology	Buck
Synchronous Rectifier	-
Supplier Device Package	64-QFN (9x9)
Series	-
Serial Interfaces	ASI
Packaging	-
Package / Case	64-WFQFN Exposed Pad
Output Type	PWM Signal
Output Phases	6
Output Configuration	Positive
Operating Temperature	0°C ~ 85°C (TA)
Number of Outputs	6
Function	Step-Down
Frequency - Switching	250kHz ~ 1MHz
Duty Cycle (Max)	24%
Control Features	Enable, Power Good, Soft Start
Clock Sync	Yes

You May Be Also Be interested

In:

 <p>ISL6571CR-T INTERSI ISL6571CR-T INTERSI</p>	 <p>ISL6580CR-T Intersil IC DRIVER HIGH SIDE FET 56-QFN</p>	 <p>ISL6571CRZ Intersil IC MOSF DRVR/SYNC SW COMPL 68QFN</p>	 <p>ISL6580CR Intersil IC DRIVER HIGH SIDE FET 56-QFN</p>
 <p>ISL6594ACB Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC</p>	 <p>ISL6592DNZCR INT INT QFP48</p>	 <p>ISL6592DNZ-T Intersil IC DIGTL MULTIPHASE CTRLR 48LQFP</p>	 <p>ISL6592DNZ INTERSIL ISL6592DNZ INTERSIL</p>

ISL6590DR-T Related keyword

More

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| ISL6590DR-T Price | ISL6590DR-T Manufacturer | ISL6590DR-T Picture | ISL6590DR-T Stock | ISL6590DR-T Inventory |
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