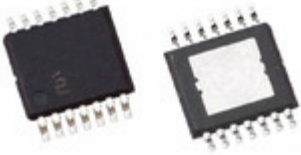


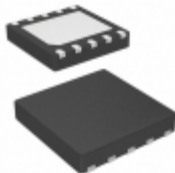






 <p>A Renesas Company</p>	<h2>ISL78420AVEZ-T</h2>	
	Manufacturer Part Number:	ISL78420AVEZ-T
	Manufacturer/Brand:	Intersil
	Part of Description:	IC DRVR HALF BRIDGE 10DFN
<p>Image may be representation. See specs for product details.</p>	Datasheets:	 ISL78420AVEZ-T.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2554 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ISL78420AVEZ-T
Manufacturer	Intersil
Description	IC DRVR HALF BRIDGE 10DFN
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	2554 pcs Stock
Voltage - Supply	8 V ~ 14 V
Supplier Device Package	14-HTSSOP
Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	10ns, 10ns
Packaging	Tape & Reel (TR)
Package / Case	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
Operating Temperature	-55°C ~ 150°C (TJ)
Number of Drivers	2
Mounting Type	Surface Mount
Logic Voltage - VIL, VIH	1.8V, 4V
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	114V
Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge
Current - Peak Output (Source, Sink)	2A, 2A
Channel Type	Synchronous

You May Be Also Be interested

In:

 <p>ISL78600ANZ INTERSI ISL78600ANZ INTERSI</p>	 <p>ISL78420ARTAZ Intersil IC DRVR HALF BRIDGE 10DFN</p>	 <p>ISL78420AVEZ Intersil IC DRVR HALF BRIDGE 10DFN</p>	 <p>ISL78600ANZ-TR5573 Intersil IC BATTERY MONITOR 64TQFP</p>
 <p>ISL78420ARTBZ-T Intersil IC DRVR HALF BRIDGE 9DFN</p>	 <p>ISL78420ARTBZ Intersil IC DRVR HALF BRIDGE 9DFN</p>	 <p>ISL78420EVAL1Z Intersil EVAL BOARD FOR ISL78420</p>	 <p>ISL78600ANZ IC INTERSIL INTERSIL TQFP64</p>

ISL78420AVEZ-T Related keyword

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ISL78420AVEZ-T Price	ISL78420AVEZ-T Manufacturer	ISL78420AVEZ-T Picture	ISL78420AVEZ-T Stock	ISL78420AVEZ-T Inventory
ISL78420AVEZ-T New	ISL78420AVEZ-T Original	ISL78420AVEZ-T Warranted	ISL78420AVEZ-T RFQ	ISL78420AVEZ-T Order Online

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