
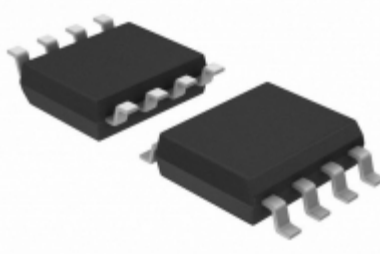
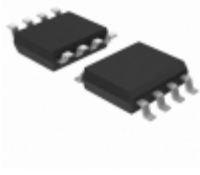


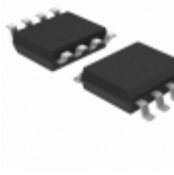




 <p>A Renesas Company</p>	<p>ISL6594ACBZ</p>
	<p>Manufacturer Part Number: ISL6594ACBZ</p> <p>Manufacturer/Brand: Intersil</p> <p>Part of Description: IC MOSFET DRVR SYNC BUCK 8-SOIC</p> <p>Datasheets: ISL6594ACBZ.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
 <p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	ISL6594ACBZ
Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 8-SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Voltage - Supply	10.8 V ~ 13.2 V
Channel Type	Synchronous
Driven Configuration	Half-Bridge
Number of Drivers	2
Gate Type	N-Channel MOSFET
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	1.25A, 2A
Rise / Fall Time (Typ)	26ns, 18ns
High Side Voltage - Max (Bootstrap)	36V
Packaging	Tube

ISL6594ACBZ is New Original in Stock, Search ISL6594ACBZ Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL6594ACBZ Intersil with warrantied and confidence. RFQ ISL6594ACBZ : Info@Y-IC.com

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 <p>ISL6592DNZ-T Intersil IC DIGTL MULTIPHASE CTRLR 48LQFP</p>	 <p>ISL6594ACRZ Intersil IC MOSFET DRVR SYNC BUCK 10-DFN</p>	 <p>ISL6592DNZ-TR5196 Intersil IC DIGTL MULTIPHASE CTRLR 48LQFP</p>	 <p>ISL6594ACB Intersil IC MOSFET DRVR SYNC BUCK 8-SOIC</p>

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08051A470MAT4A	AA05A-005L-120D	AR1109S37	AZ830-4C-5DSEA	BLF9G20LS-160V
BR9040FV-WE2	C1608X6S1C105M080AC	CGA4J3X5R1E475M125AB	CL21C040CBANNNC	CS5155GDR16
DDZ12BSF-7	FOD817ASD	FQB11P06TM	GQM1555C2D1R5CB01D	GQM1875C2E200JB12D
GRM033R71C102KD01D	GRM1886S1H160JZ01D	GRM1887U1H7R3DZ01D	GRM2165C1HR50CD01D	GRM40X7R105M010AL
HLMF6505AZR	IRFL210TR	IRGPC50S	IRKJ71/06A	ISL8490IB
LD051C102JAB2A	LSP5503SEAC	MCD72-16IO8 B	MIC2536-1BMTR	MIC33050-4YHL
MT48LC16M16A2P-7E:D	NJM2872BF18-TE1	NR4010T150M	OWD4805S2Z	PHP110NQ08T
PM150CBS060	RJK0856DPB	S-817B18AUA-CWH-T2	S25FL129P0XMF1000	SG800GXH26
SGW25N120	SI8716BC-A-IS	SKFT60/12DT	SM6S30A-E3/2D	SMBJ54CA
TC7SPB9306TU	TP3070V-X	TPS54425PWPR	UPD789104AMC	VIPER20ASPTR

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