

ISL6594DCBZ	
Part Number	ISL6594DCBZ
Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 8-SOIC
Quantity Available	6810 pcs in stock
Datasheets	ISL6594DCBZ.pdf
ISL6594DCBZ Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of ISL6594DCBZ

Manufacturer Part Number	ISL6594DCBZ	Category	Integrated Circuits (ICs)
Manufacturer	Intersil	Description	IC MOSFET DRVR SYNC BUCK 8-SOIC
Package / Case	Tube	Quantity Available	6810
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	6.8 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

ISL6594DCBZ 6810pcs New and Original in Stock, Find ISL6594DCBZ Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ISL6594DCBZ Intersil with warrantied and confidence. RFQ ISL6594DCBZ : Info@Ariat-Tech.com

Related parts for ISL6594DCBZ

Image	Part Number	Description	Manufacturer	Qty
	ISL6595DRZ-TK	IC DIGITL MULTIPHASE CTRLR 48QFN	Intersil	1795 pcs
	ISL6594DCRZ	IC MOSFET DRVR SYNC BUCK 10-DFN	Intersil	600 pcs
	ISL6596CRZ	IC MOSFET DRVR SYNC BUCK 10-DFN	Intersil	394 pcs
	ISL6594BCRZ-T	IC MOSFET DVR SYNC BUCK 10-DFN	Intersil	67500 pcs
	ISL6595DRZ-T	IC DIGITL MULTIPHASE CTRLR 48QFN	Intersil	500 pcs
	ISL6594DCBZ-T	IC MOSFET DRVR SYNC BUCK 8-SOIC	Intersil	500 pcs
	ISL6596CBZ-T	IC MOSFET DRVR SYNC BUCK 8-SOIC	Intersil	198 pcs
	ISL6594BCR	IC MOSFET DRVR SYNC BUCK 10-DFN	Intersil	500 pcs
	ISL6596CRZ-T	IC MOSFET DRVR SYNC BUCK 10-DFN	Intersil	6000 pcs
	ISL6596CBZ	IC MOSFET DRVR SYNC BUCK 8-SOIC	Intersil	500 pcs
	ISL6594BCBZ	IC MOSFET DRVR SYNC BUCK 8-SOIC	Intersil	500 pcs
	ISL6594BCBZ-T	IC MOSFET DRVR SYNC BUCK 8-SOIC	Intersil	6781 pcs
	ISL6594BCB-T	IC MOSFET DRVR SYNC BUCK 8-SOIC	Intersil	500 pcs
	ISL6594BCB	IC MOSFET DRVR SYNC BUCK 8-SOIC	Intersil	500 pcs
	ISL6594DCRZ-T	IC MOSFET DRVR SYNC BUCK 10-DFN	Intersil	5700 pcs
	ISL6595DRZ	IC DIGITL MULTIPHASE CTRLR 48QFN	Intersil	500 pcs
	ISL6594BCRZ	IC MOSFET DRVR SYNC BUCK 10-DFN	Intersil	1000 pcs
	ISL6594ACRZ-TR5212	ISL6594ACRZ-TR5212 INTERSIL	Intersil	2486 pcs
	ISL6594BCR-T	IC MOSFET DRVR SYNC BUCK 10-DFN	Intersil	500 pcs
	ISL6594ACRZ-T	IC MOSFET DRVR SYNC BUCK 10-DFN	Intersil	9173 pcs

IC Chips & IGBT Module - Hot Stock Part Number

ISL6566CR-T	ISL6566CRZ	ISL6566CRZ-T	ISL6566CRZ-T13	ISL6566CRZ-TR5184
ISL6567CRZ	ISL6567CRZ-T	ISL6568CR-TR5304	ISL6568CR2-TR5184	ISL6568CRZ
ISL6568CRZ-R	ISL6568CRZ-T	ISL6568CRZ-TR5184	ISL6568CRZ-TR5304	ISL6568CRZ-TS2378
ISL6569ACR	ISL6569ACR-T	ISL6571CR	ISL6571CR-T	ISL6592DNZ
ISL6594ACRZ	ISL6594ACRZ-T	ISL6594ACRZ-TR5212	ISL6594BCRZ	ISL6594BCRZ-T
ISL6594DCRZ	ISL6594DCRZ-T	ISL6596CRZ-T	ISL6601BCBZ	ISL6605CB
ISL6605CB-T	ISL6605CB-TR5168	ISL6605CBZ	ISL6605CBZ-T	ISL6605CBZ-TR
ISL6605CBZ-TR5168	ISL6605CBZA	ISL6605CBZA-T	ISL6605CR-T	ISL6605CR-TR5168
ISL6605CRZ	ISL6605CRZ-T	ISL6605CRZ-TR5168	ISL6605IB	ISL6605IBZ-T
ISL6605IBZA	ISL6609ACBZ	ISL6609ACBZ-T	ISL6609ACRZ	ISL6609ACRZ-T

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