



IC Components Limited

SG2846DW

Manufacturer Part Number:	SG2846DW
Manufacturer / Brand:	Microsemi
Part of Description:	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	SG2846DW.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 12500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of SG2846DW

Part Number	SG2846DW	Manufacturer / Brand	Microsemi
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	SG*846	Package / Case	16-SOIC (0.154", 3.90mm Width)
Packaging	-	Supplier Device Package	16-SOIC
Operating Temperature	-25°C ~ 85°C (TA)	Detailed Description	Buck, Boost, Push-Pull Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
Output Type	Transistor Driver	Function	Step-Up, Step-Down, Step-Up/Step-Down
Frequency - Switching	1Hz ~ 500kHz	Number of Outputs	2
Output Configuration	Positive	Voltage - Supply (Vcc/Vdd)	8 V ~ 40 V
Topology	Buck, Boost, Push-Pull	Control Features	Current Limit, Enable
Output Phases	1	Duty Cycle (Max)	-
Synchronous Rectifier	Yes	Clock Sync	Yes
Serial Interfaces	-	Stock Quantity	12500 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Controllers	Description	IC REG CTRLR MULT TOP 16SOIC
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to SG2846DW

Microsemi SG2846DW	SG2846DW part	SG2846DW Price	SG2846DW Distributor
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