



## MC33340DR2G Information



For Reference Only

Part Number MC33340DR2G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC CTRLR BATT FAST CHARGE 8-SOIC

**Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## MC33340DR2G Specifications

Manufacturer Part NumberMC33340DR2GManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)PMIC - Battery ChargersPackage8-SOIC (0.154", 3.90mm Width)Series-Battery ChemistryMulti-ChemistryNumber of Cells-Current - Charging-Programmable FeaturesTimerFault ProtectionOver Temperature, Over VoltageCharge Current - Max-Battery Pack Voltage-Voltage - Supply (Max)18VInterface-	*	
Category  Integrated Circuits (ICs)  PMIC - Battery Chargers  Package  8-SOIC (0.154", 3.90mm Width)  Series  - Battery Chemistry  Multi-Chemistry  Number of Cells  - Current - Charging  - Programmable Features  Timer  Fault Protection  Over Temperature, Over Voltage  Charge Current - Max  Battery Pack Voltage  Voltage - Supply (Max)  Interface  Integrated Circuits (ICs)  PMIC - Battery Chargers  8-SOIC (0.154", 3.90mm Width)  -  Unitegrated Circuits (ICs)  PMIC - Battery Chargers  -  Voltage - Supplm Width)  18V	Manufacturer Part Number	MC33340DR2G
PMIC - Battery Chargers  Package 8-SOIC (0.154", 3.90mm Width)  Series -  Battery Chemistry Multi-Chemistry  Number of Cells -  Current - Charging -  Programmable Features Timer  Fault Protection Over Temperature, Over Voltage  Charge Current - Max -  Battery Pack Voltage -  Voltage - Supply (Max) 18V  Interface -  PMIC - Battery Chargers  8-SOIC (0.154", 3.90mm Width)  Output  O	Manufacturer	ON Semiconductor
Package 8-SOIC (0.154", 3.90mm Width)  Series -  Battery Chemistry Multi-Chemistry  Number of Cells - Current - Charging - Programmable Features Timer  Fault Protection Over Temperature, Over Voltage Charge Current - Max - Battery Pack Voltage - Voltage - Supply (Max) 18V  Interface -	Category	Integrated Circuits (ICs)
Series - Multi-Chemistry Multi-Chemistry  Number of Cells - Current - Charging - Timer  Fault Protection Over Temperature, Over Voltage  Charge Current - Max - Battery Pack Voltage - Supply (Max)  Interface - Supply (Max)  Interface - Chargestry Multi-Chemistry  Multi-Chemistry  Multi-Chemistry  Over Temperature  - Over Voltage  1 - 18V		PMIC - Battery Chargers
Battery Chemistry  Number of Cells  Current - Charging  Programmable Features  Timer  Fault Protection  Charge Current - Max  Battery Pack Voltage  Voltage - Supply (Max)  Interface  Multi-Chemistry  Multi-Chemistry  Multi-Chemistry  Aulti-Chemistry  Number of Cells  - Over Temperature, Over Voltage  1	Package	8-SOIC (0.154", 3.90mm Width)
Number of Cells  Current - Charging - Programmable Features  Timer  Fault Protection  Over Temperature, Over Voltage  Charge Current - Max - Battery Pack Voltage  Voltage - Supply (Max)  Interface  -  -  -  -  -  -  -  -  -  -  -  -  -	Series	-
Current - Charging - Programmable Features Timer  Fault Protection Over Temperature, Over Voltage  Charge Current - Max - Battery Pack Voltage - Voltage - Supply (Max) 18V  Interface -	Battery Chemistry	Multi-Chemistry
Programmable Features  Fault Protection Over Temperature, Over Voltage Charge Current - Max - Battery Pack Voltage - Voltage - Supply (Max) Interface -  Timer  Over Temperature, Over Voltage	Number of Cells	-
Fault Protection  Charge Current - Max  Battery Pack Voltage  Voltage - Supply (Max)  Interface  Over Temperature, Over Voltage  -  18V	Current - Charging	-
Charge Current - Max - Battery Pack Voltage - Voltage - Supply (Max) 18V Interface -	Programmable Features	Timer
Battery Pack Voltage - Voltage - Supply (Max) 18V Interface -	Fault Protection	Over Temperature, Over Voltage
Voltage - Supply (Max) Interface - 18V	Charge Current - Max	-
Interface -	Battery Pack Voltage	-
	Voltage - Supply (Max)	18V
	Interface	-
Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	Operating Temperature	-25°C ~ 85°C (TA)
Mounting Type -	Mounting Type	-
Package / Case 8-SOIC (0.154", 3.90mm Width)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package 8-SOIC	Supplier Device Package	8-SOIC
Report errors?		Report errors?

#### MC33340DR2G Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# MC33340DR2G Payment Methods



















### MC33340DR2G Shipping Methods













If you have any question about MC33340DR2G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com