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## **SiC Power Modules For Your Electric Vehicle Designs**

SiC Technology For On-board Charger To Speed-up Systems Charging Time E.g. + 400V-AC Phase- To - Phase Supply Voltage Battery Charger +400- 800 VDC Three Level Vienna Bridge PFC HV MOSFETs / IGBTs HV Diode MOS/IGBT Gate Driver Signal Conditioning Schottky Diode HV MOSFET/ IGBT 2x Phase Sh Apr 1th, 2024

## **Nanocrystalline SiC And Ti SiC Alloys For Reactor**

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Fracture Toughness. At Present, This Report Documents The Fabrication Of A New Class Of Monolithic Polymer Derived Ceramics, SiC + SiC/Ti 3SiC 2 Dual Phase Materials. The Fracture Toughness Of The

Dual Phase Material Was Measured To Be Significantly Greater Than Hexoloy SiC Using Indentation Fracture Toughness Testing. Jun 2th, 2024

## **Nanocrystalline SiC And Ti SiC Alloys For Reactor Materials**

Fracture Toughness SiC-alloy Based On Displacement Reactions Used For SiC Joining  $TiC + Si = Ti_3SiC_2$   
Novel Use Of Textured Carbon Nanotube (CNT) Mats For Thermal Conductivity And Fracture Toughness  
Nano And Micro Imprinting Techniques Nanocrystalline SiC From Polycarbosilane Polymers, SiC -filled And Unfilled Feb 4th, 2024

## **Strength Degradation Of Oxide/Oxide And SiC/SiC Ceramic ...**

(YSZ) Based Thermal Barrier Coatings (TBCs) Of Hot Section Components Of Aeroengines. The Effects Were Shown To Be Dependent On The Types And Operating Conditions Of Engines/components. The Work Presented Here Explored How CMAS Would Affect Ceramic Matrix Composites (CMCs) In Terms Of Strength Degradation. Four Different, Gas-turbine Jun 3th, 2024

## **SIC-H375 SIC—H375 HART Th**